

1/31

Fig.1 A.

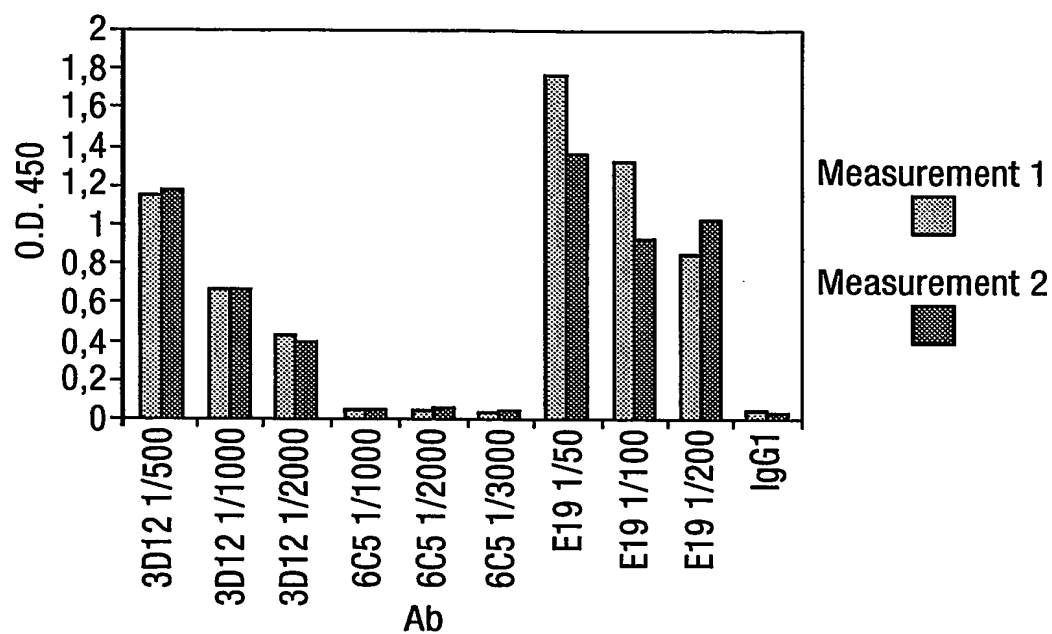
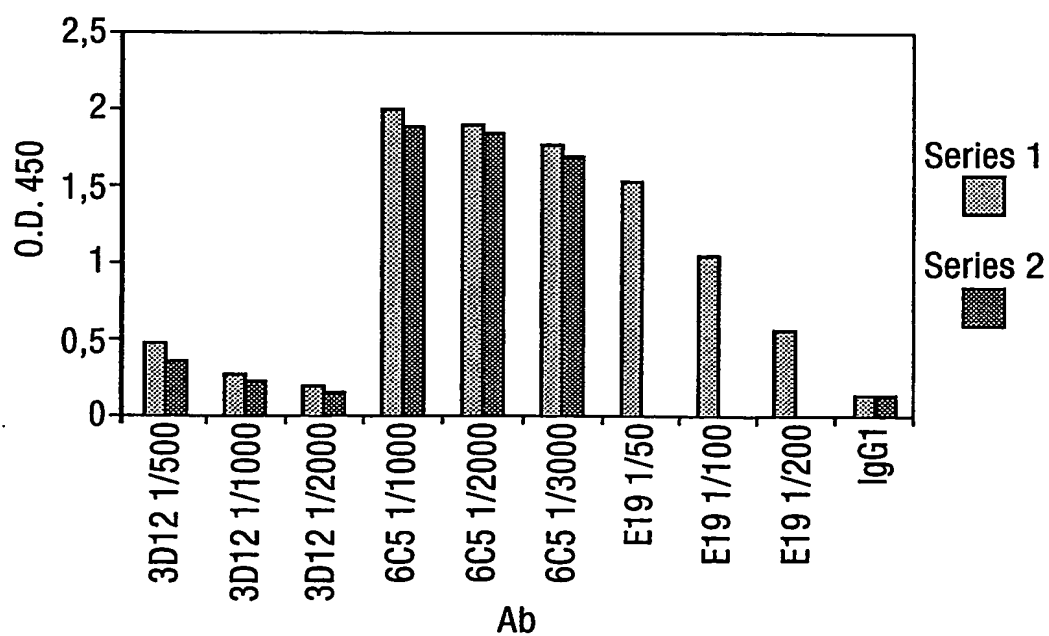


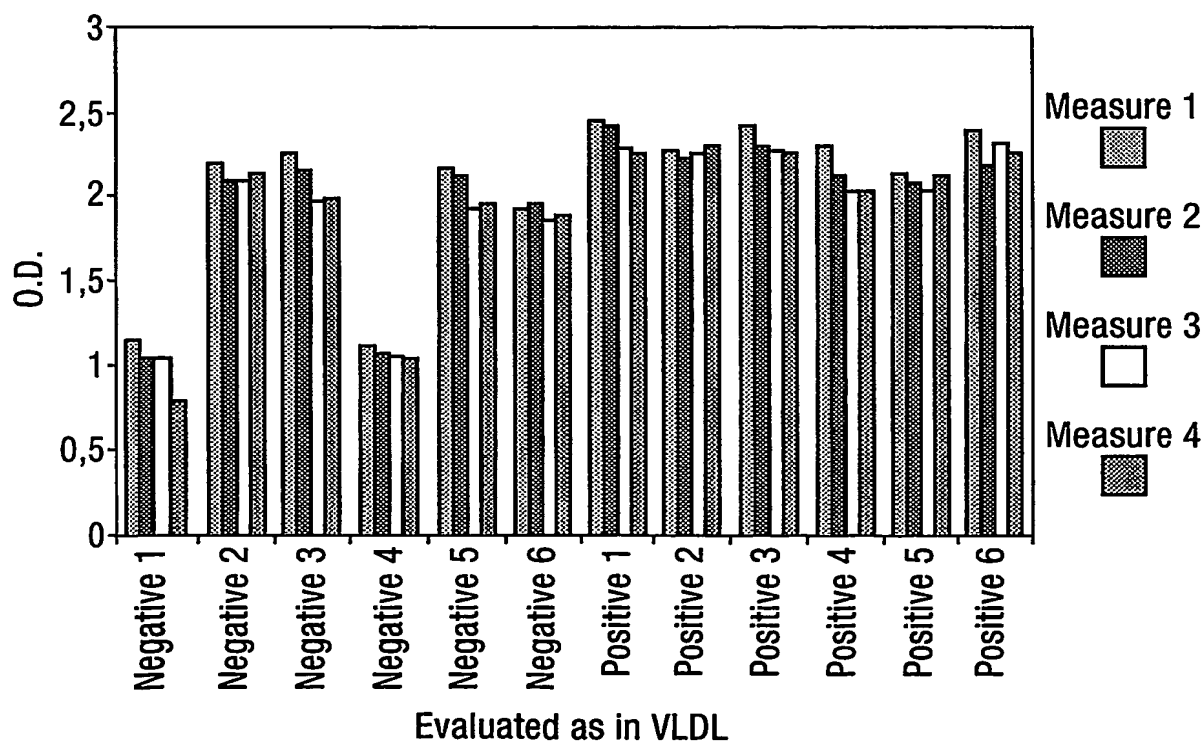
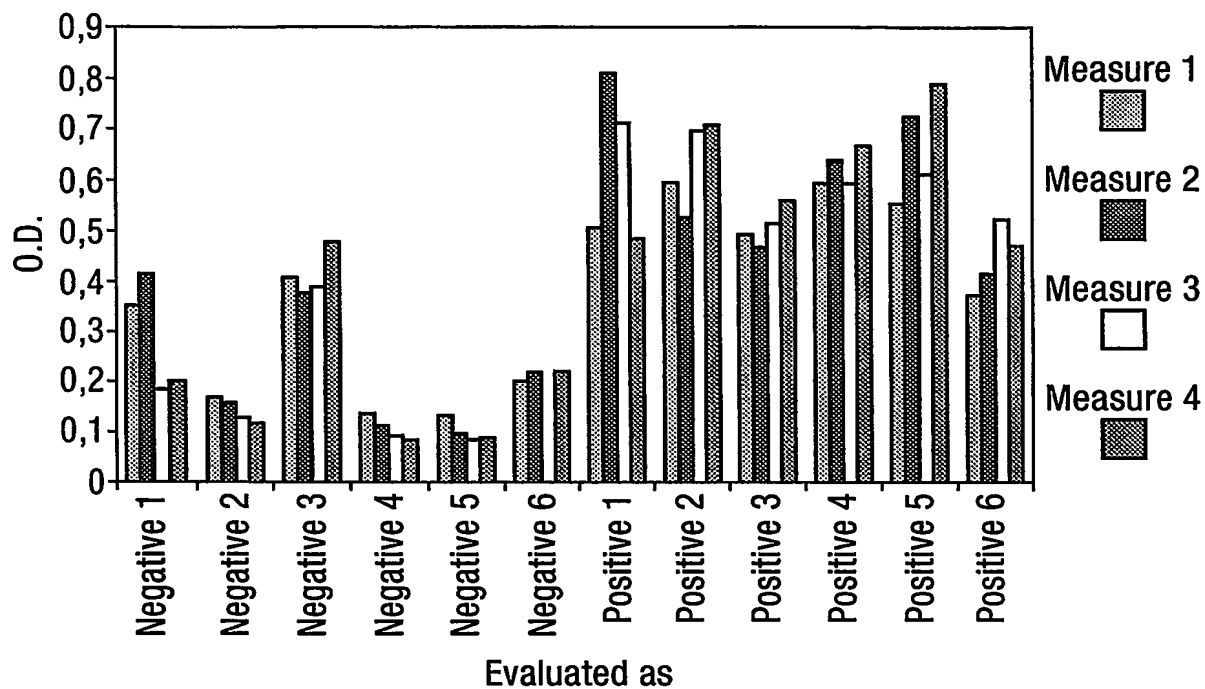
Fig.1 B.



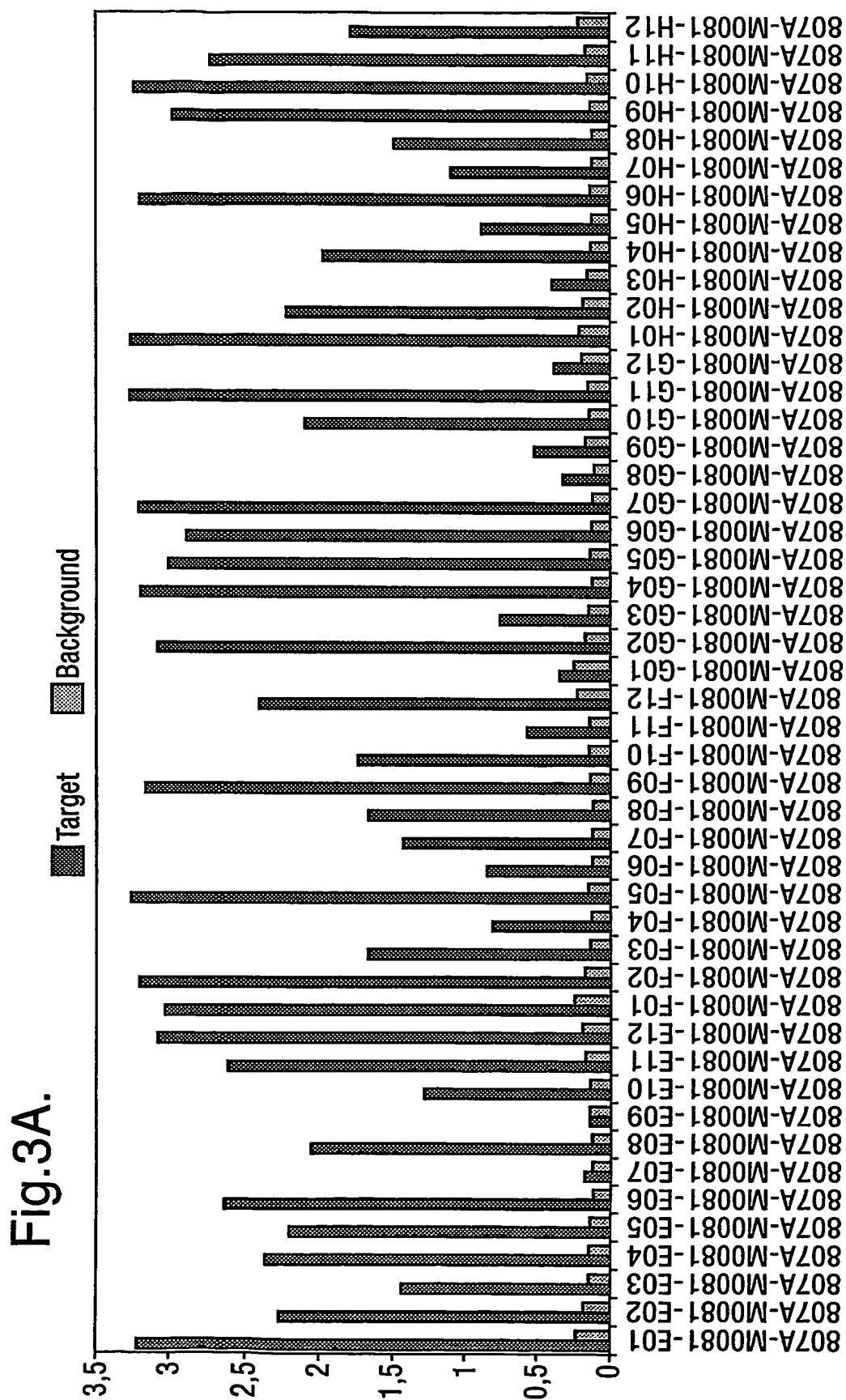
BEST AVAILABLE COPY

2/31

Fig.2.

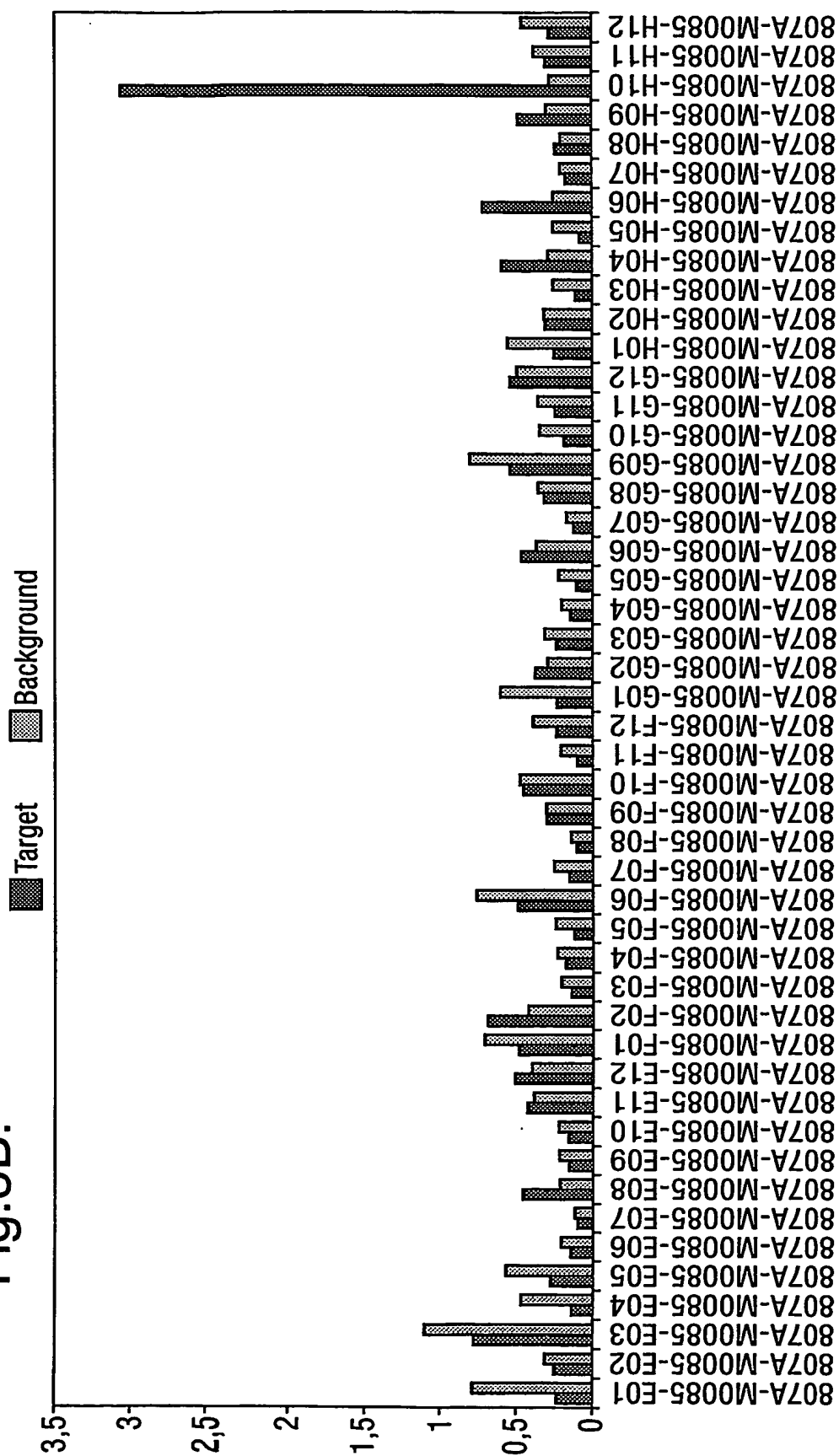


3/31



4/31

Fig.3B.



5/31

Fig.4A.

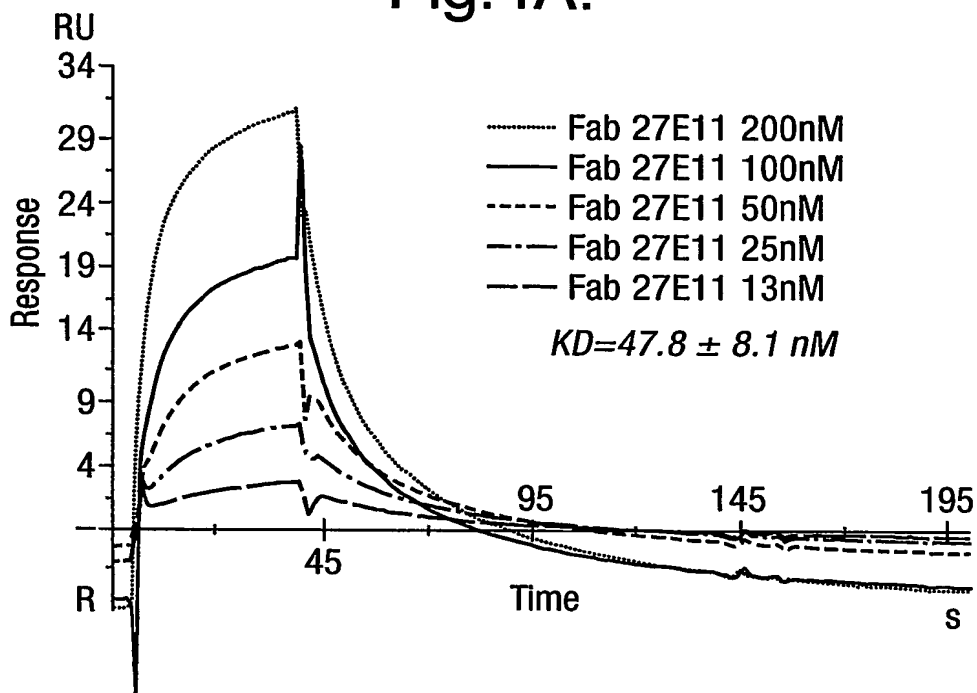
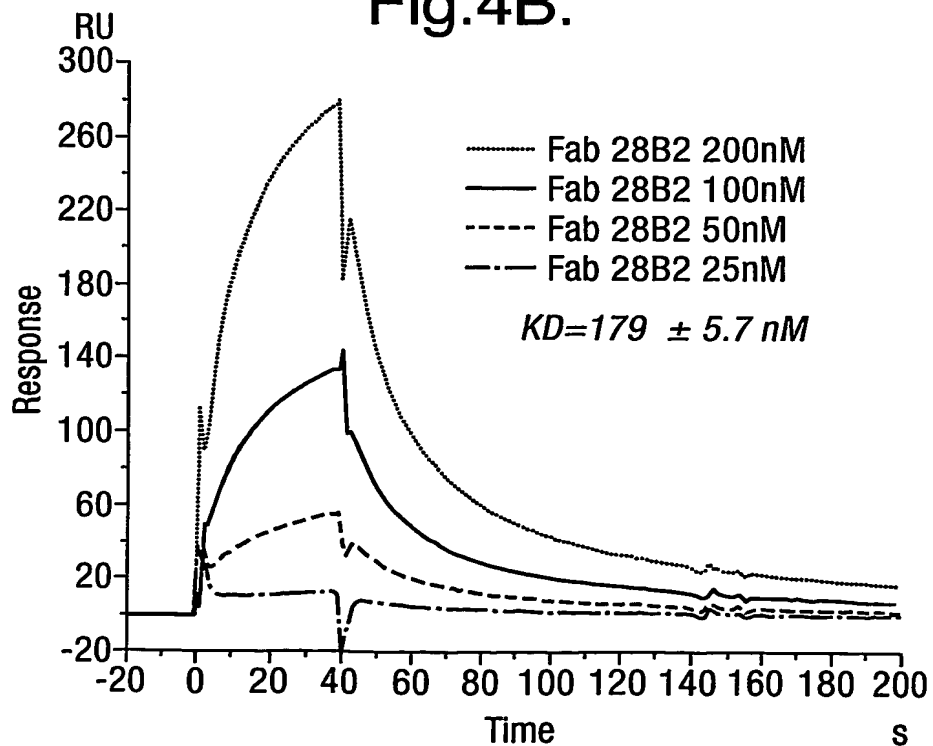


Fig.4B.



6/31

Fig.4C.

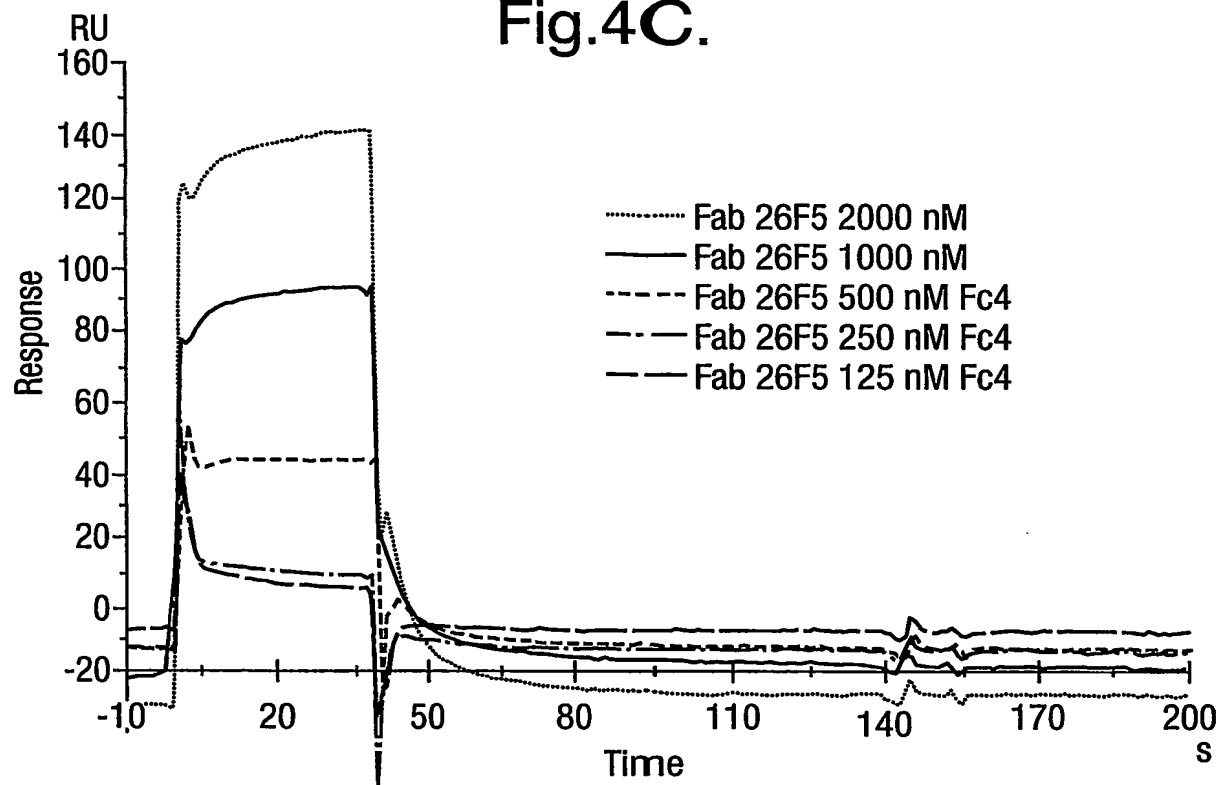
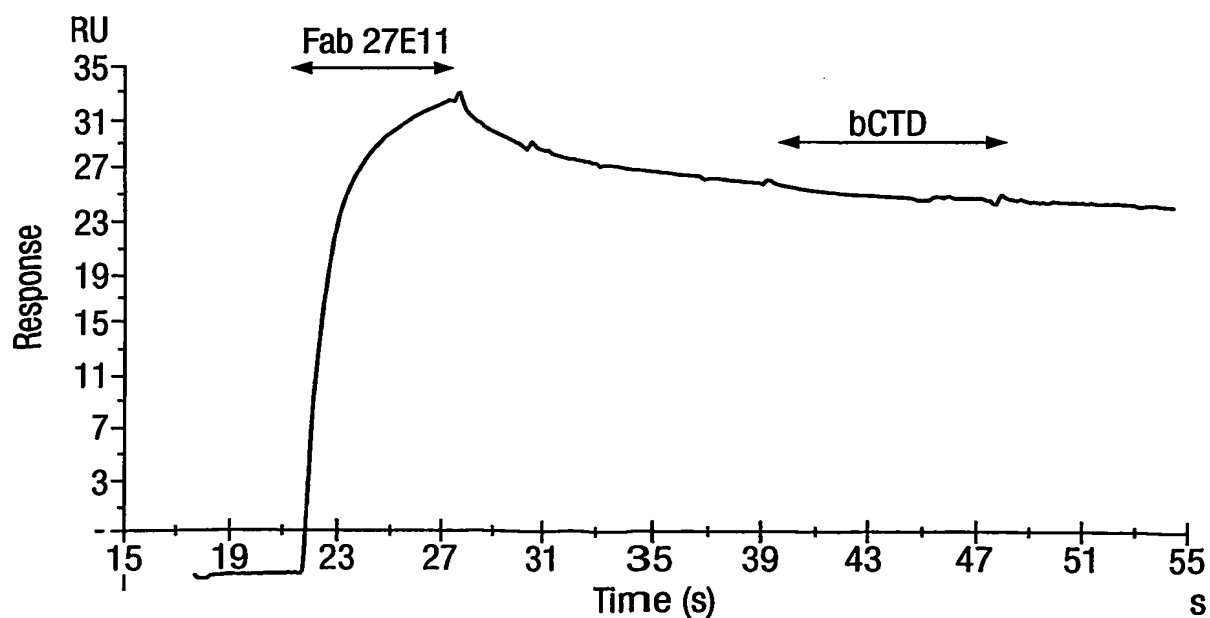
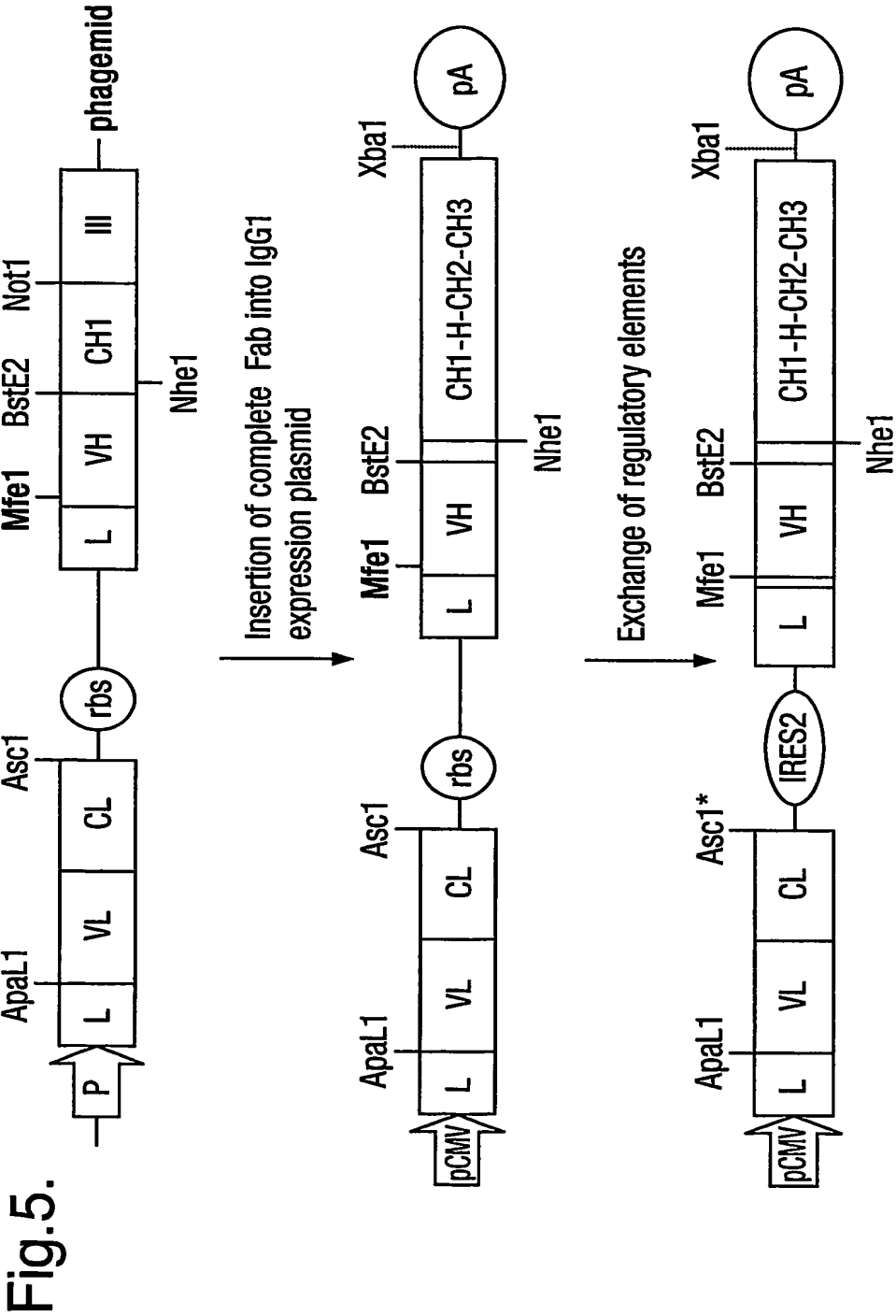


Fig.4D.





Notes:

- This Strategy can be applied to reformatting of an individual Fab and to a mixture of different clones.
- Asc1\*: For technical reasons the internal fragment contains as "Asc1-compatible" Mlu1 site; Asc1 and Mlu1 recognition sequences are destroyed.

8/31

Fig.6A.

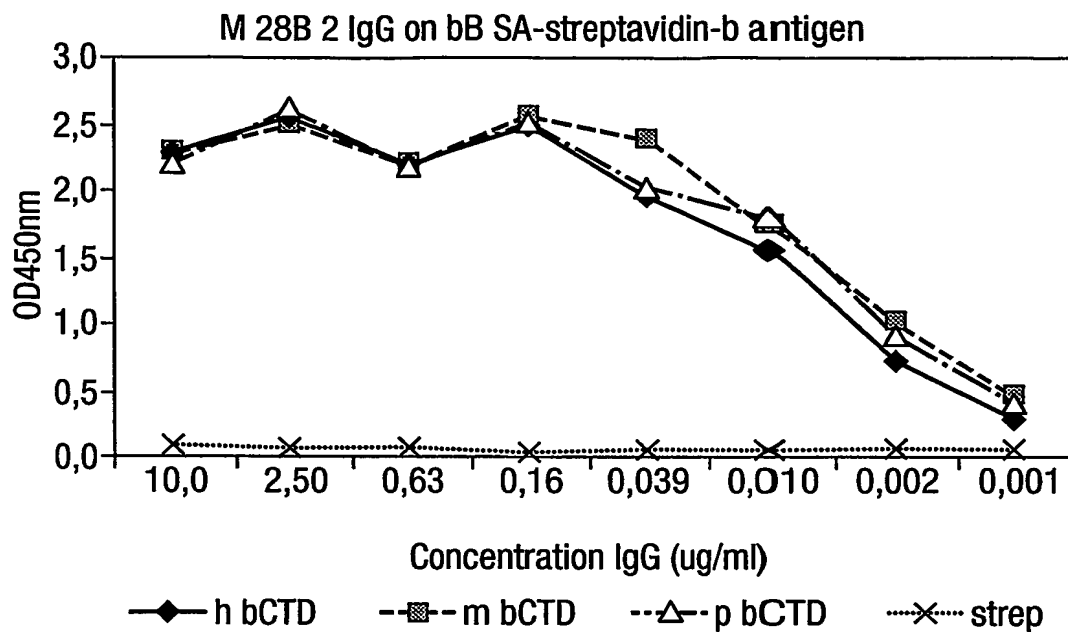
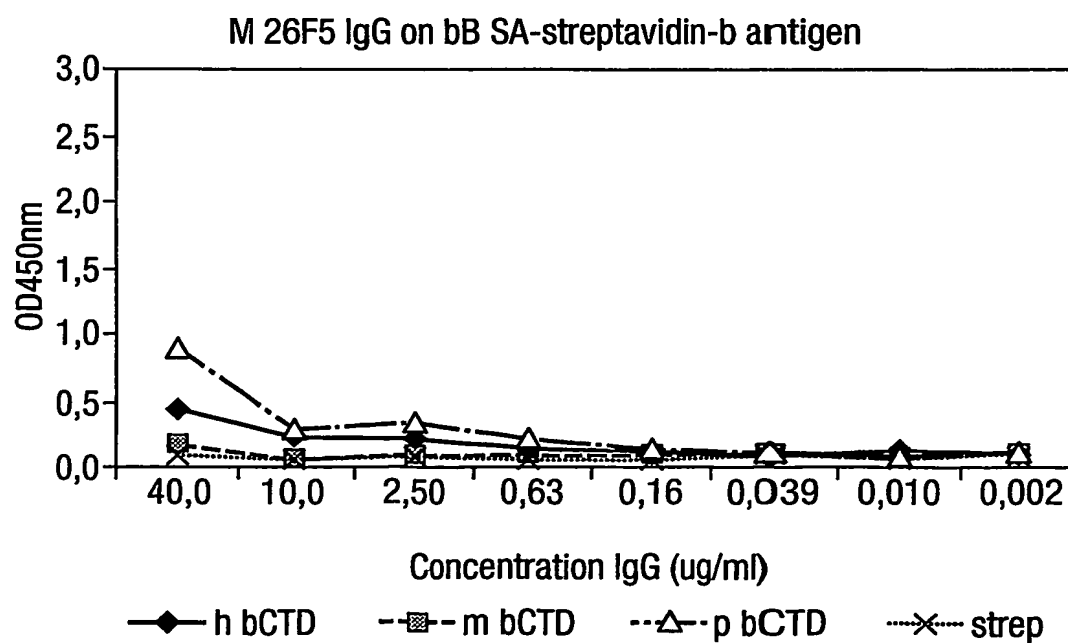


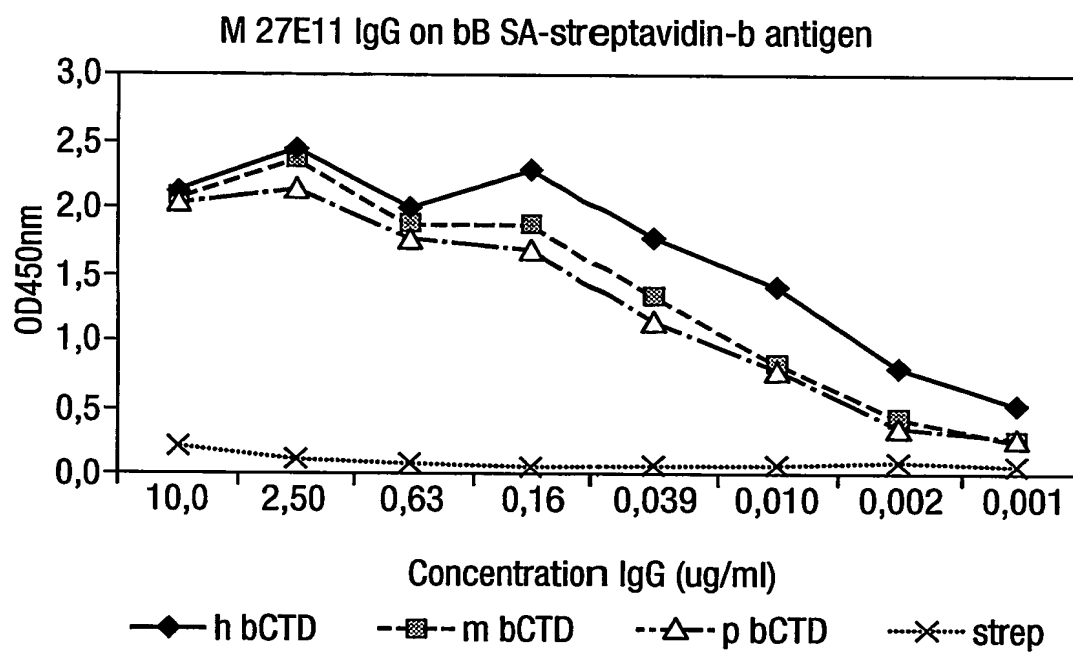
Fig.6B.





9/31

Fig.6C.



10/31

Fig.7A.

PH1IgG

on bB SA-streptavidin-human bNTD/CTD

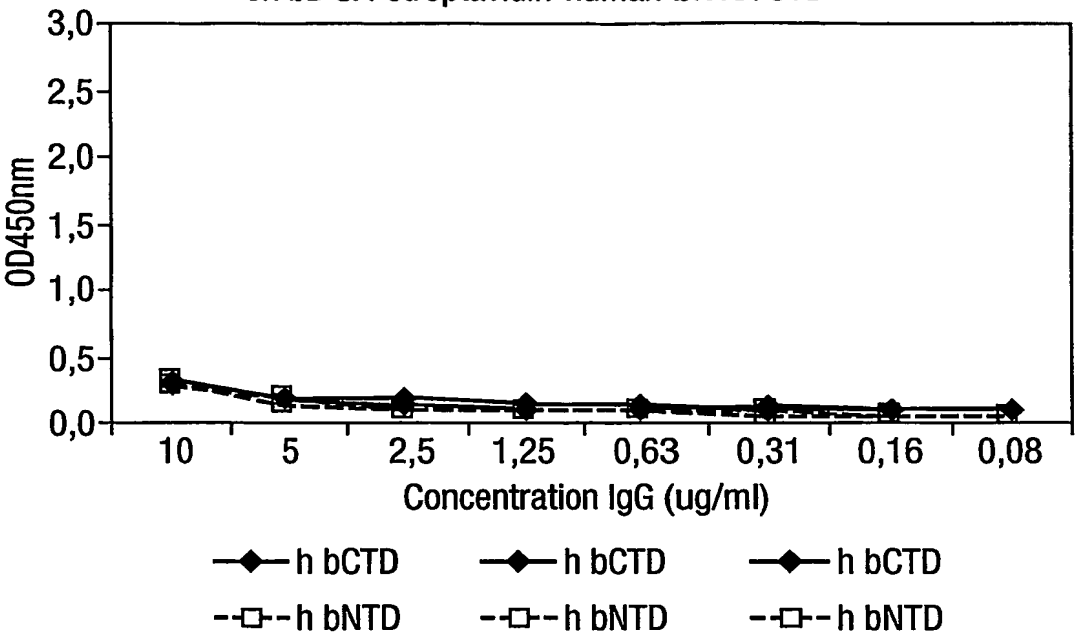
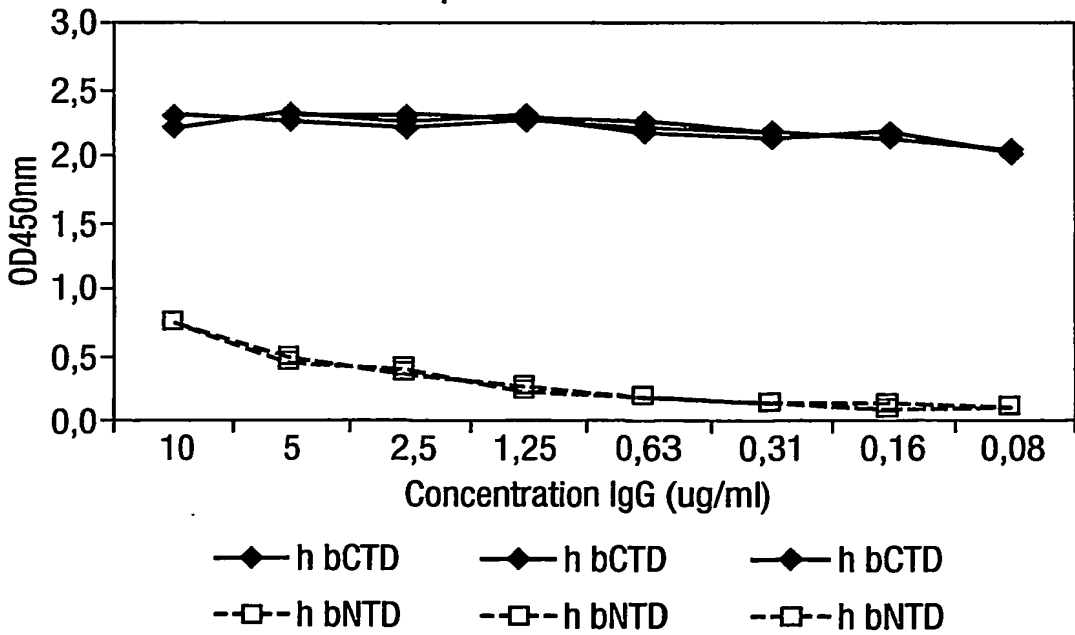


Fig.7B.

M 28B2 IgG

on bB SA-streptavidin-human bNTD/CTD



11/31

Fig.8A.

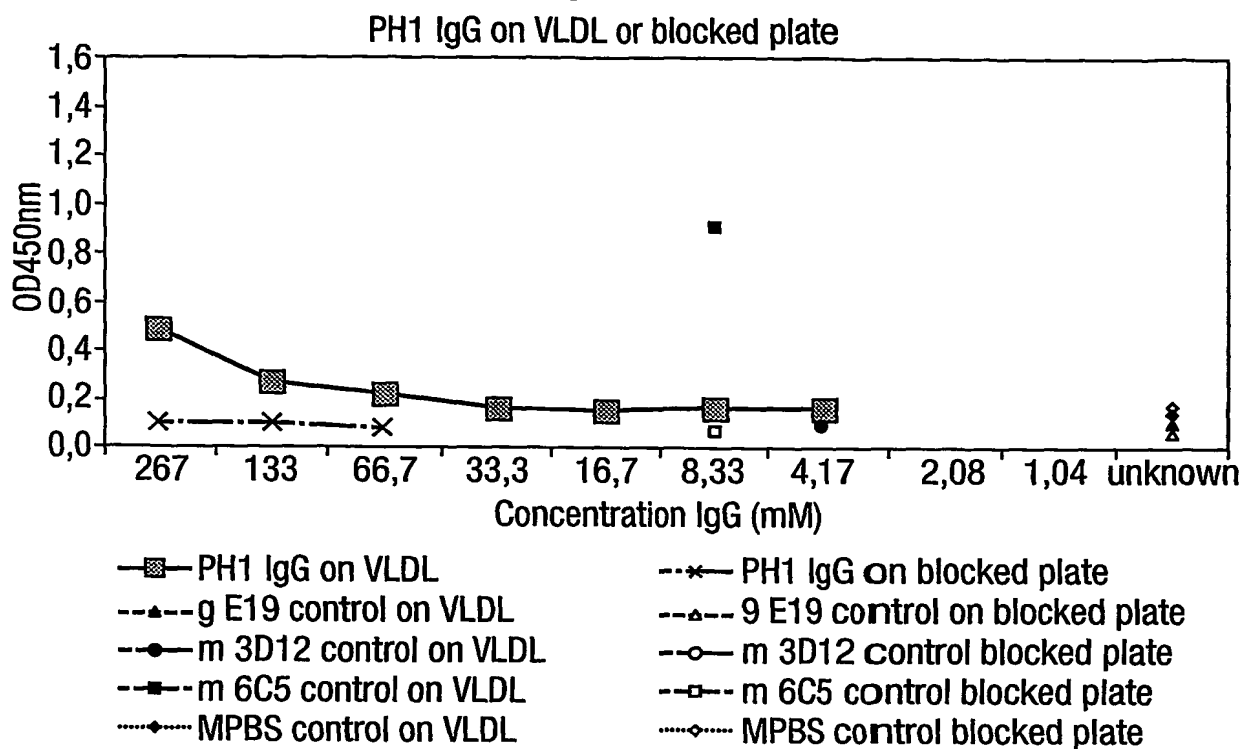
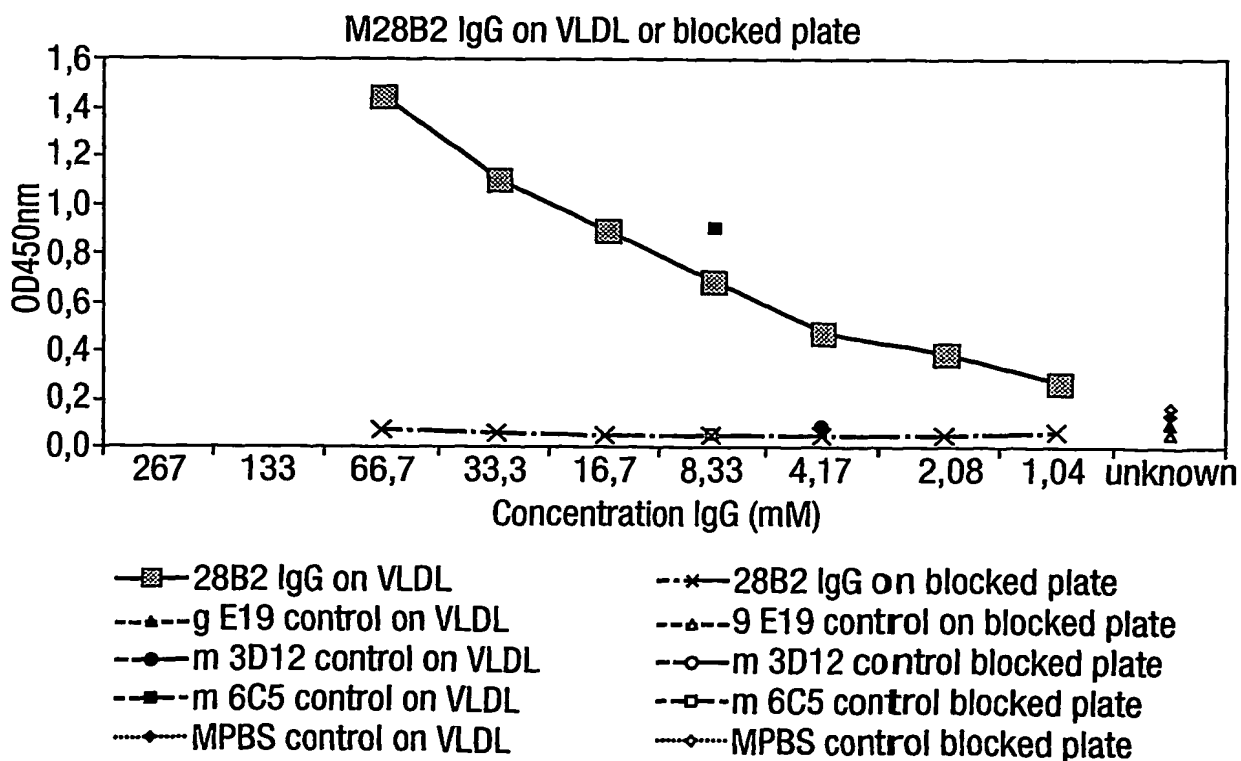
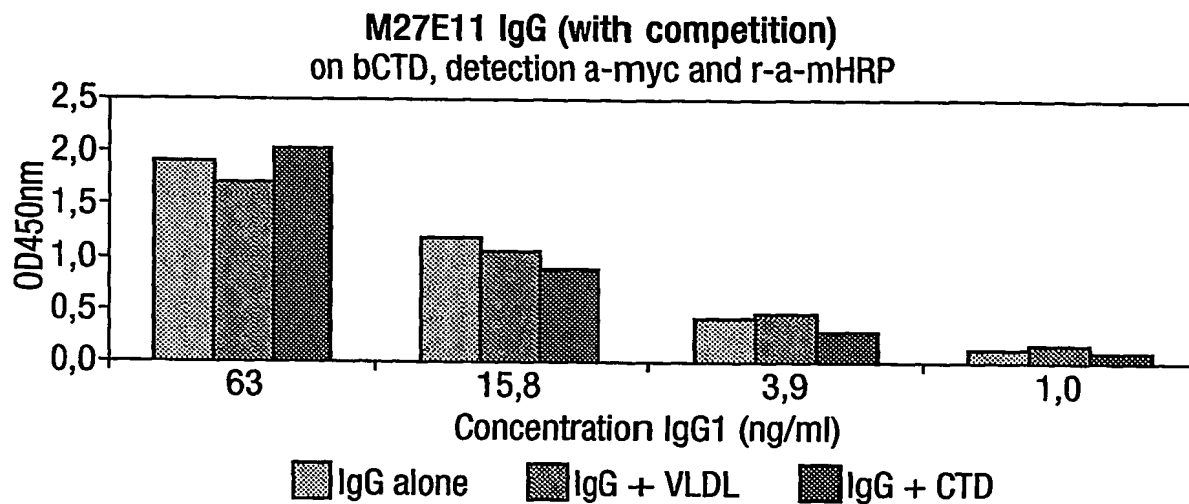
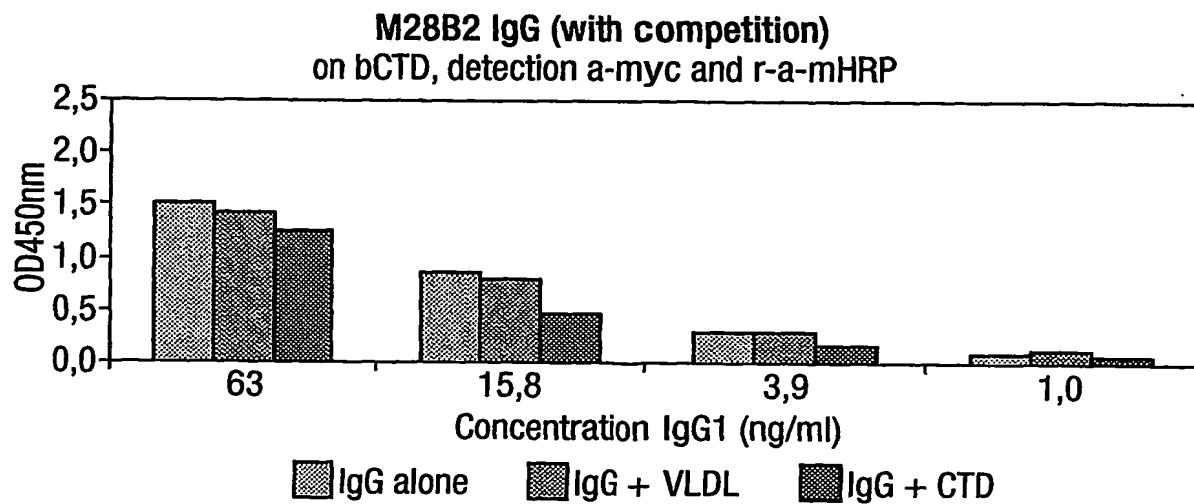


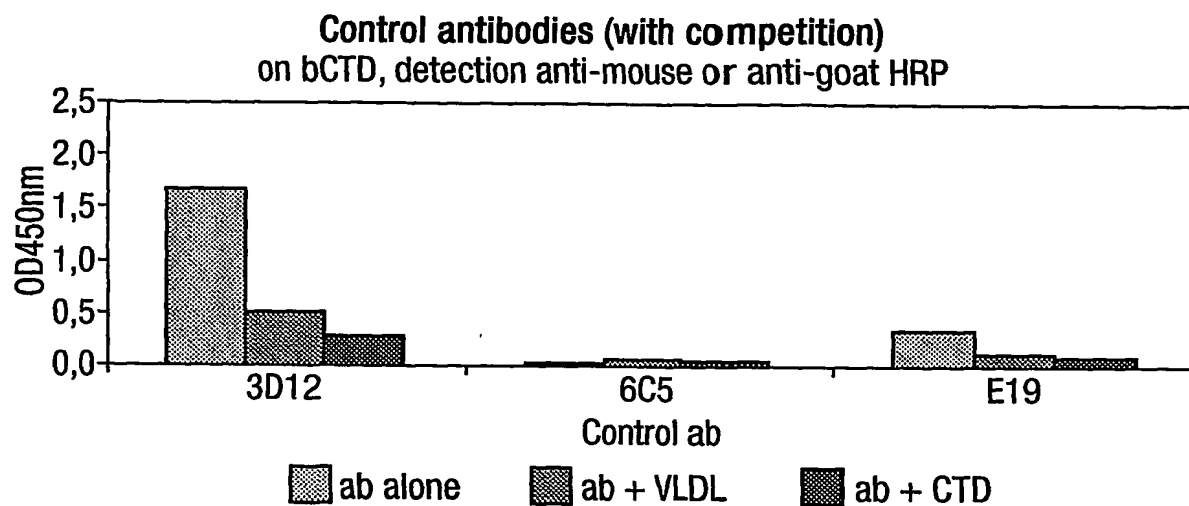
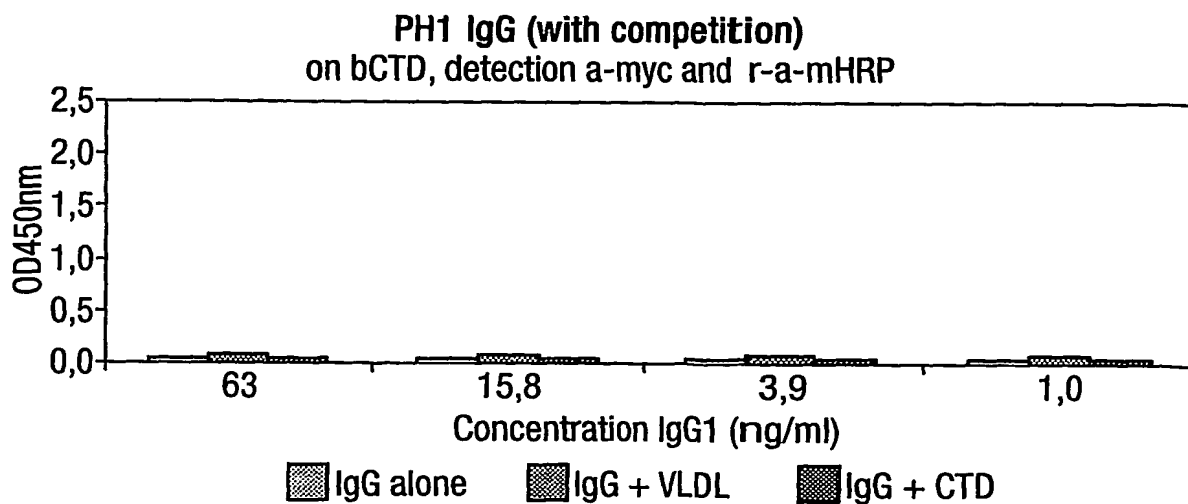
Fig.8B.



12/31

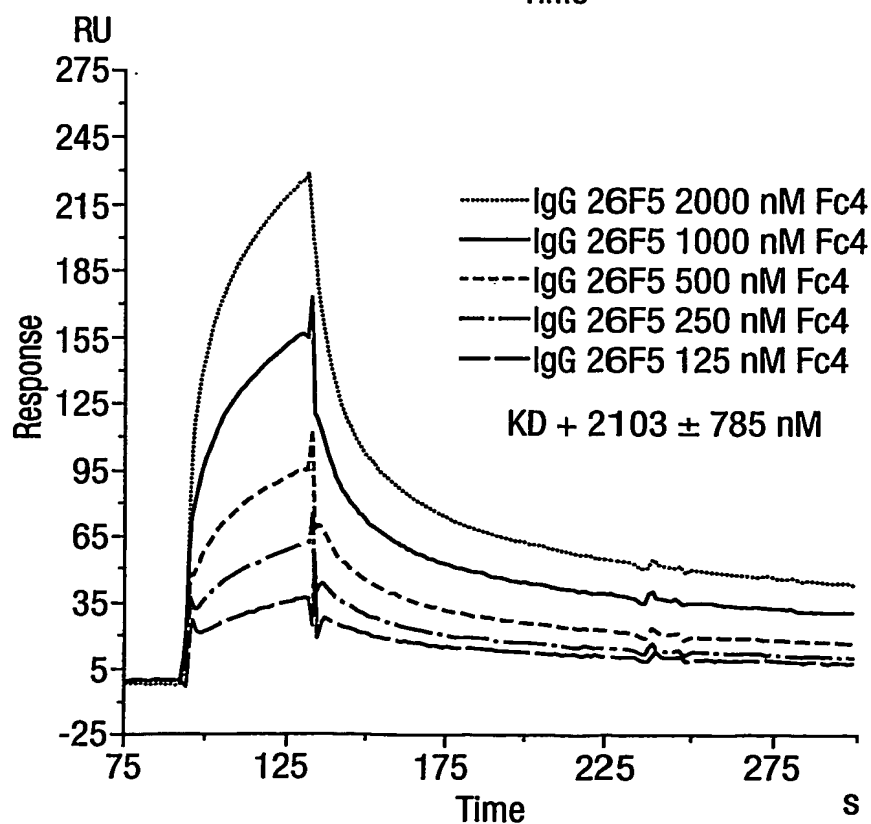
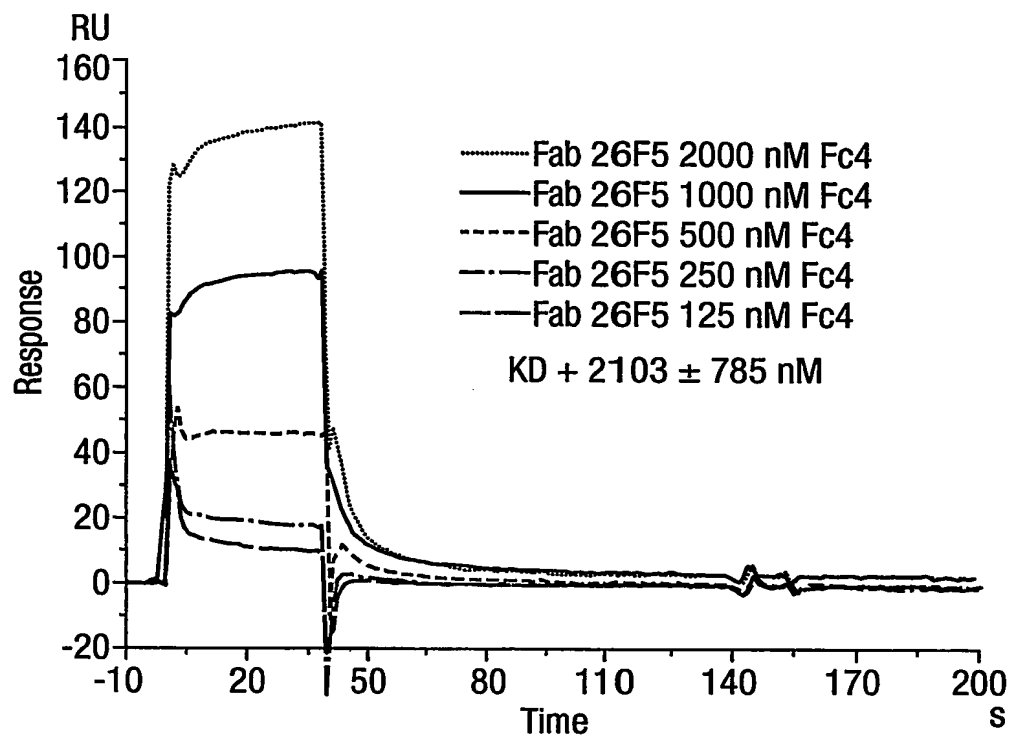
**Fig.9A.****Fig.9B.**

13/31

**Fig.9C.****Fig.9D.**

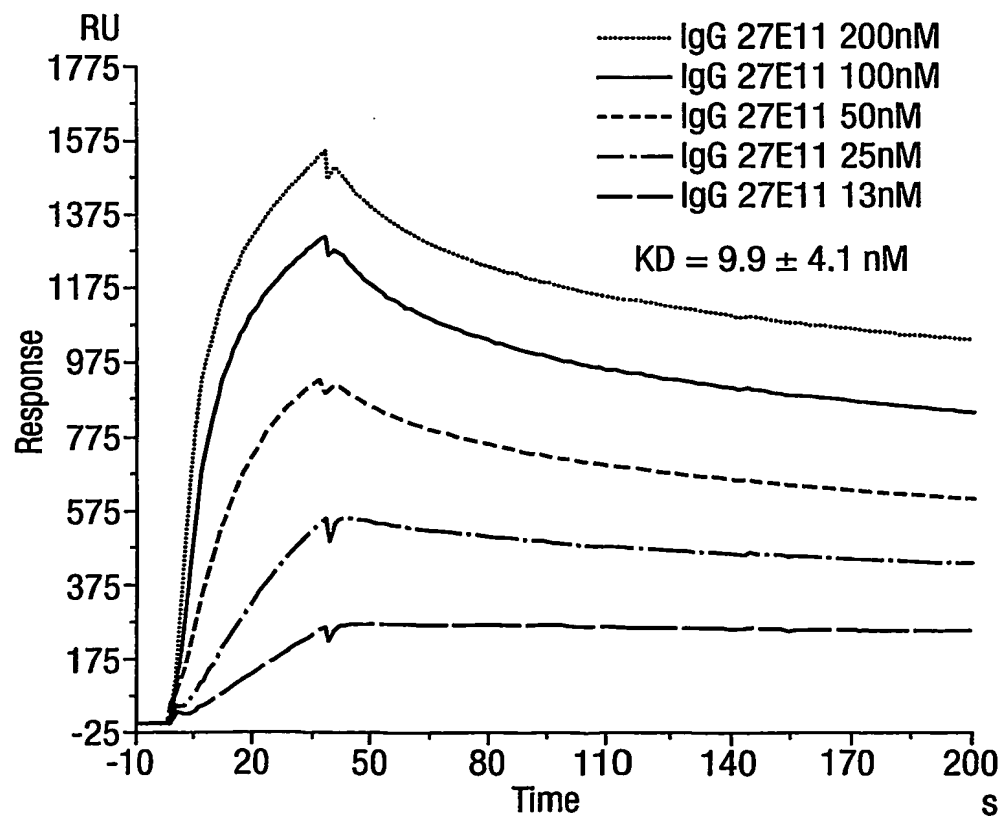
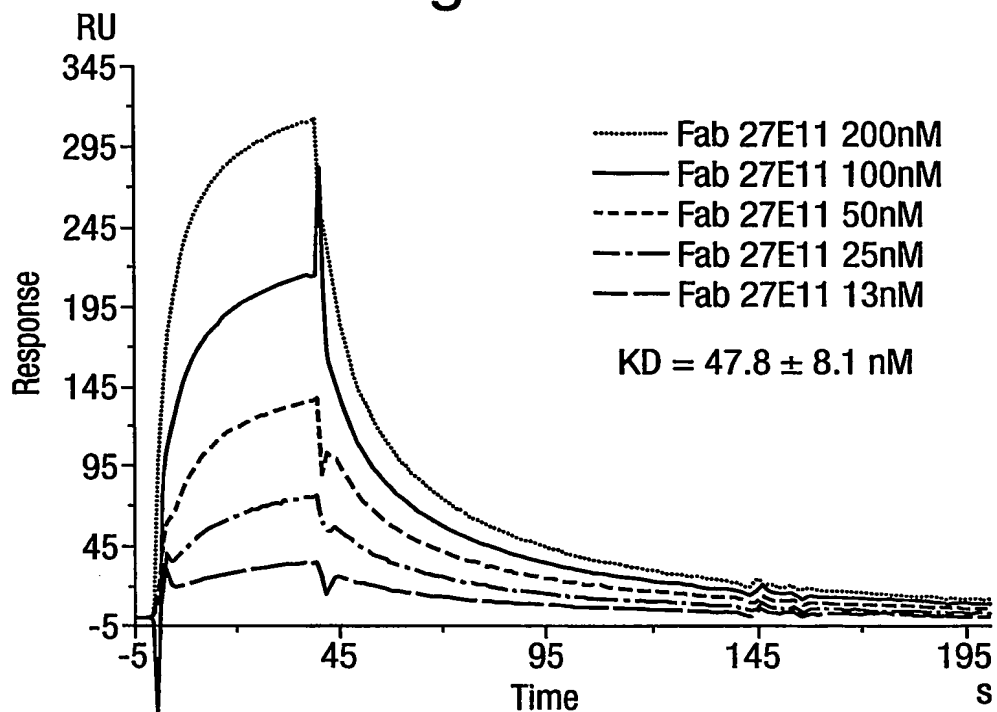
14/31

Fig.10.



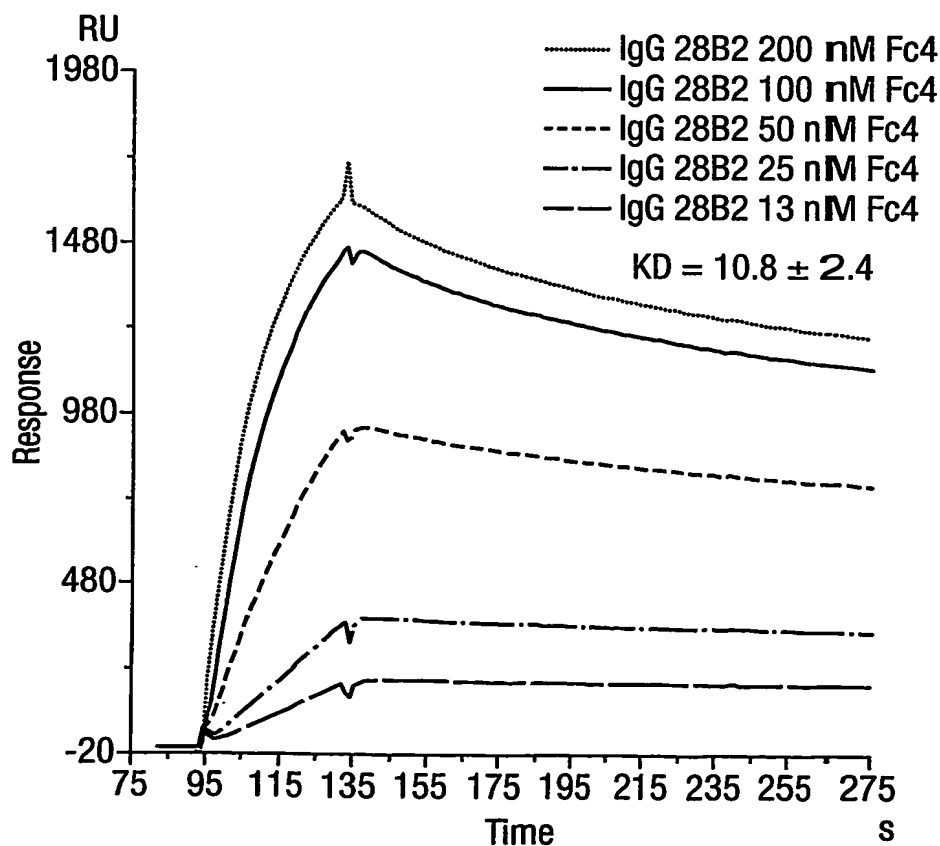
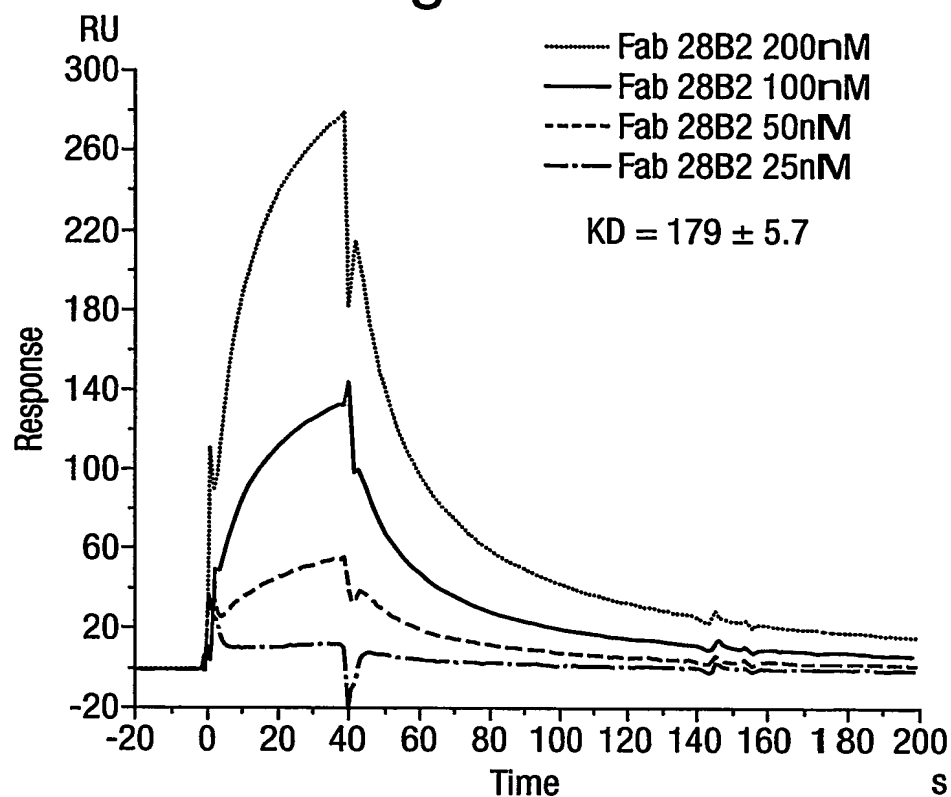
15/31

Fig.11A.



16/31

Fig.11B.





17/31

Fig.12.

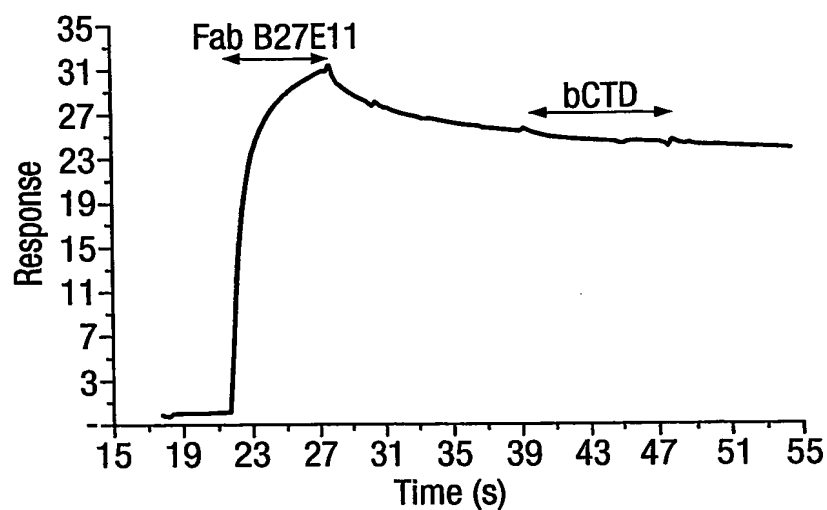


Fig.13.

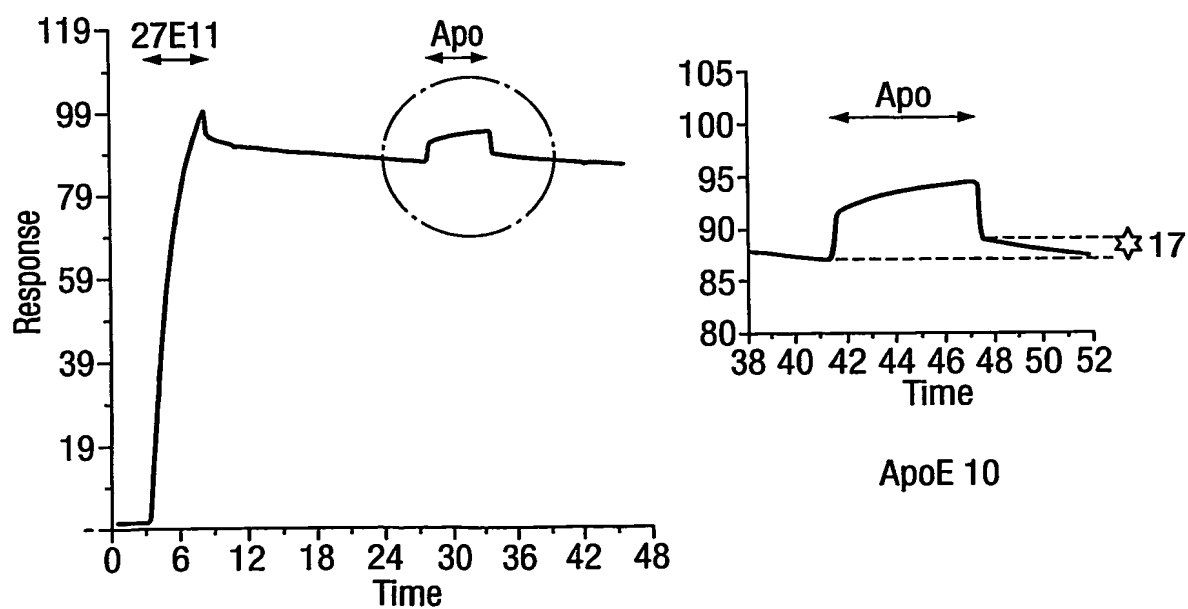
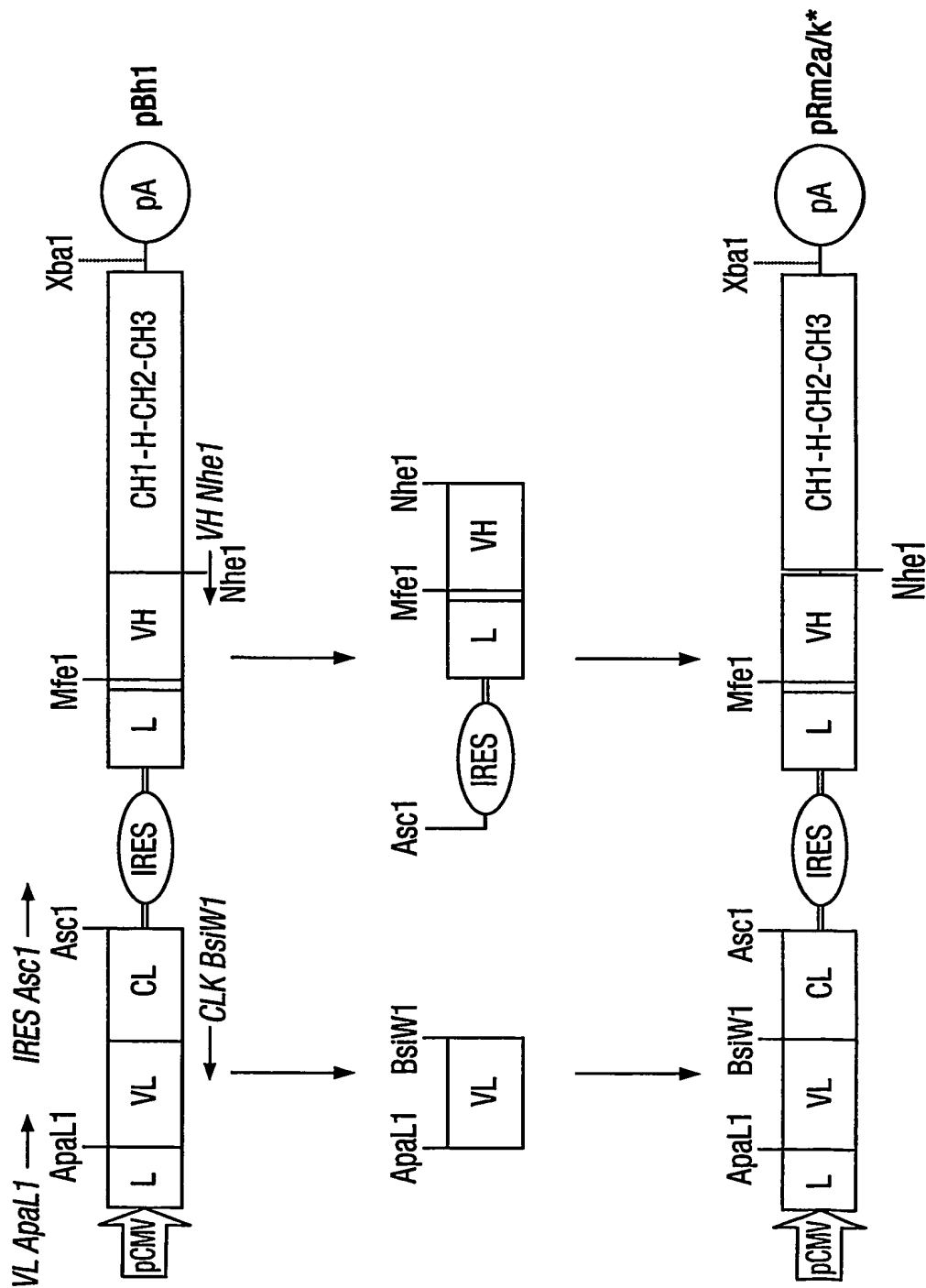


Fig.14.

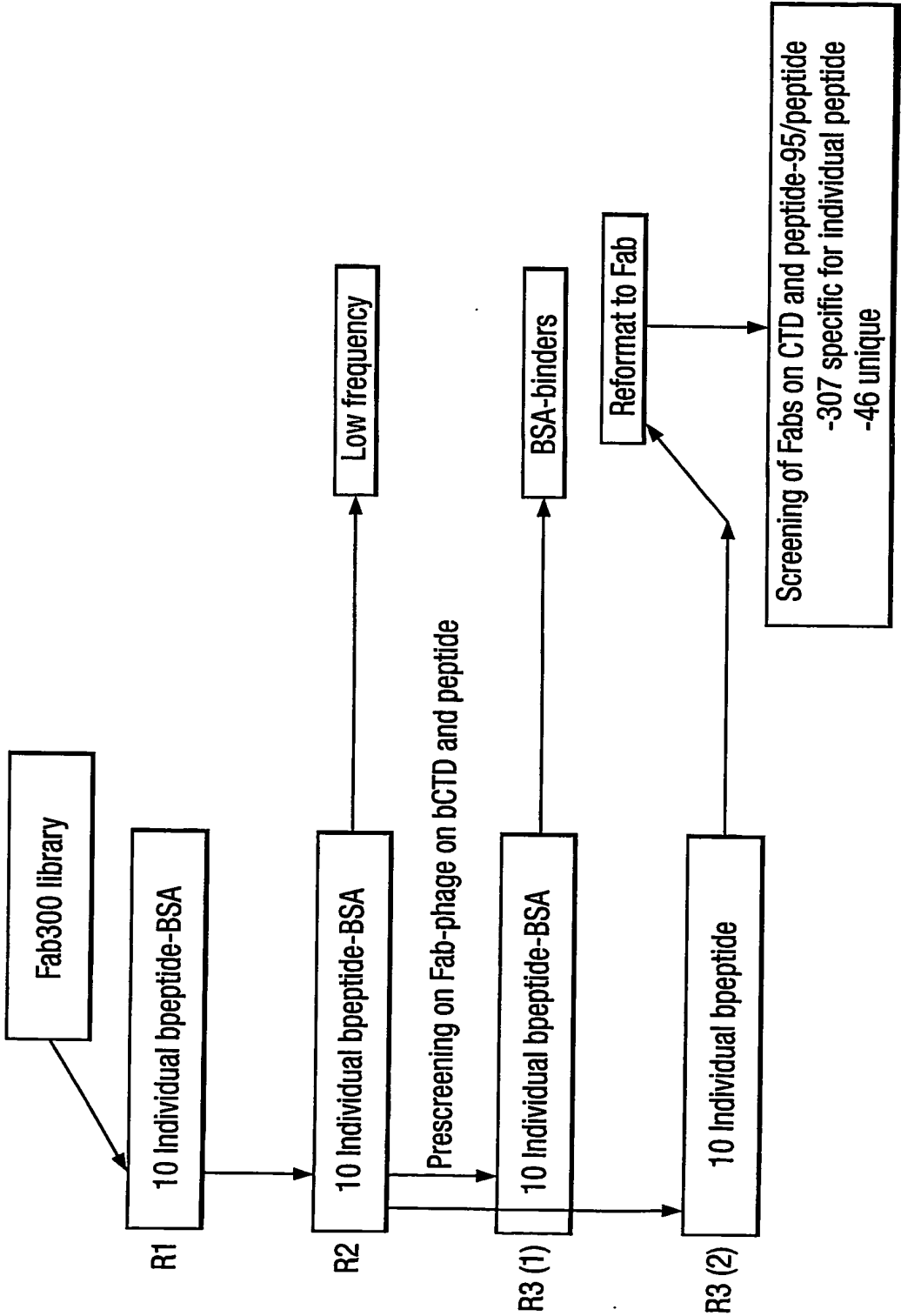


19/31

Fig.15.

peptide 1:	biotin-GC-ARMEEMGSRTDRRLDE	aa	1-16 (16+2 aa)
peptide 2:	biotin-GC-VKEQVAEVRAKLEEQA	aa	17-32 (16+2 aa)
peptide 3:	biotin-GC-QQIRLQAEAFQARLKS	aa	33-48 (16+2 aa)
peptide 4:	biotin-GC-WFEPLVEDMQRWAGL	aa	49-64 (16+2 aa)
peptide 5:	biotin-GC-VEKVQAAVGTSAPVP	aa	65-80 (16+2 aa)
peptide 6:	biotin-GC-RTRDRRLDEVKEQVAEV	aa	9-24 (16+2 aa)
peptide 7:	biotin-GC-RAKLEEQAQIIRLQAE	aa	25-40 (16+2 aa)
peptide 8:	biotin-GC-AFQARLKSWFEPLVED	aa	41-56 (16+2 aa)
peptide 9:	biotin-GC-MQRQWAGLVEKVQAAV	aa	57-72 (16+2 aa)
peptide 10:	biotin-GC-GTSAAPVPSDNH	aa	73-84 (12+2 aa)

Fig.16.



21/31

Fig.17.

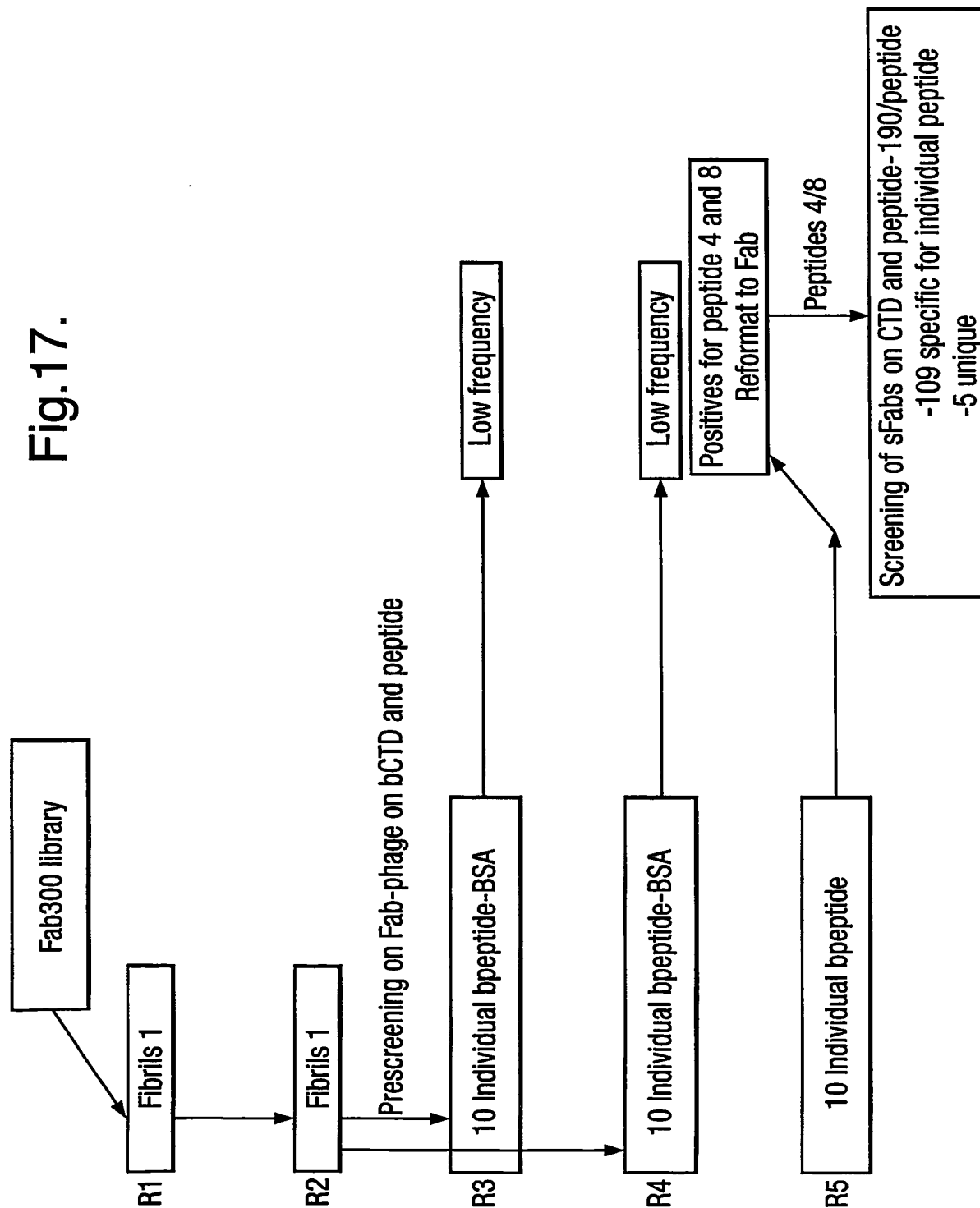


Fig.18.

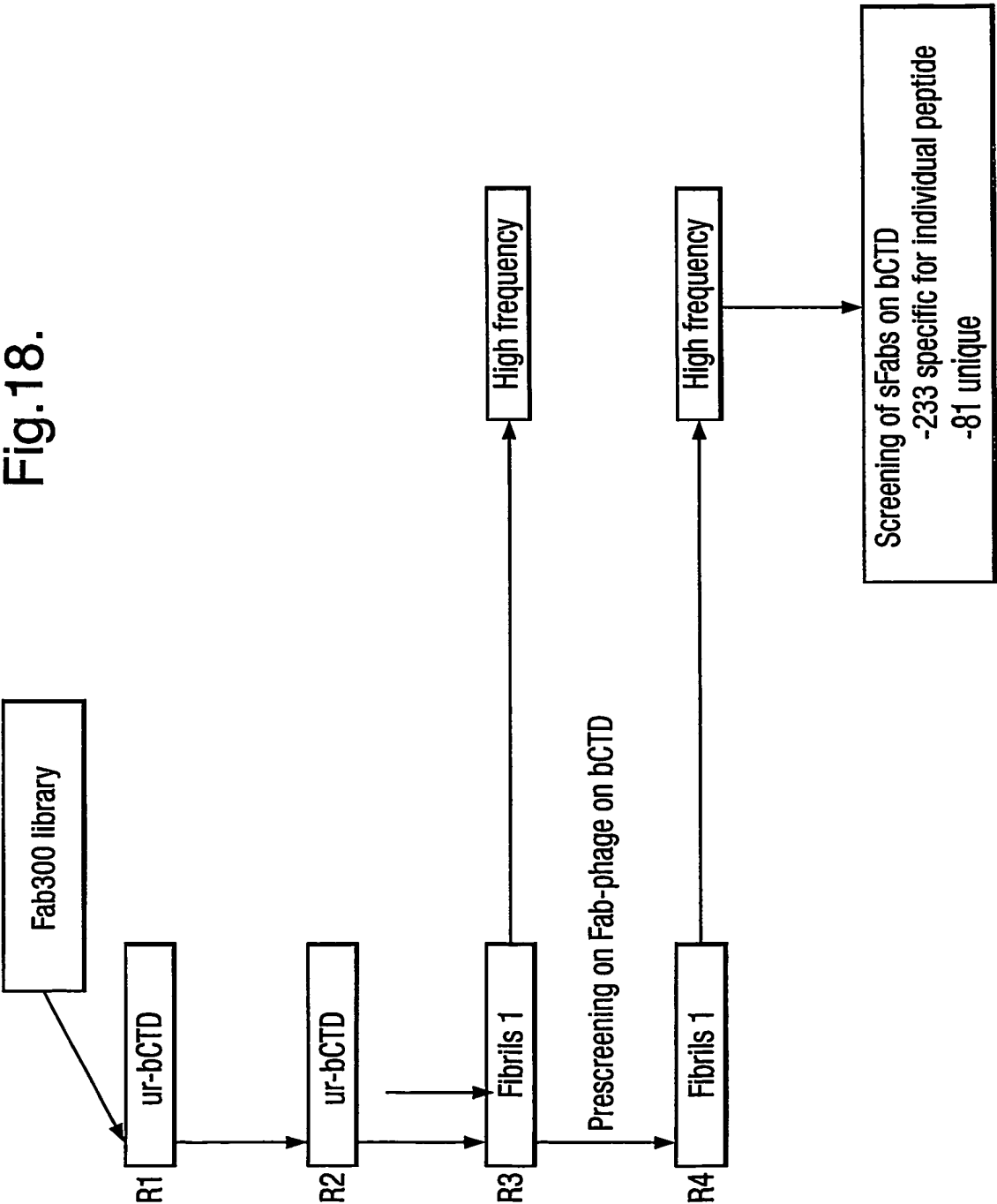
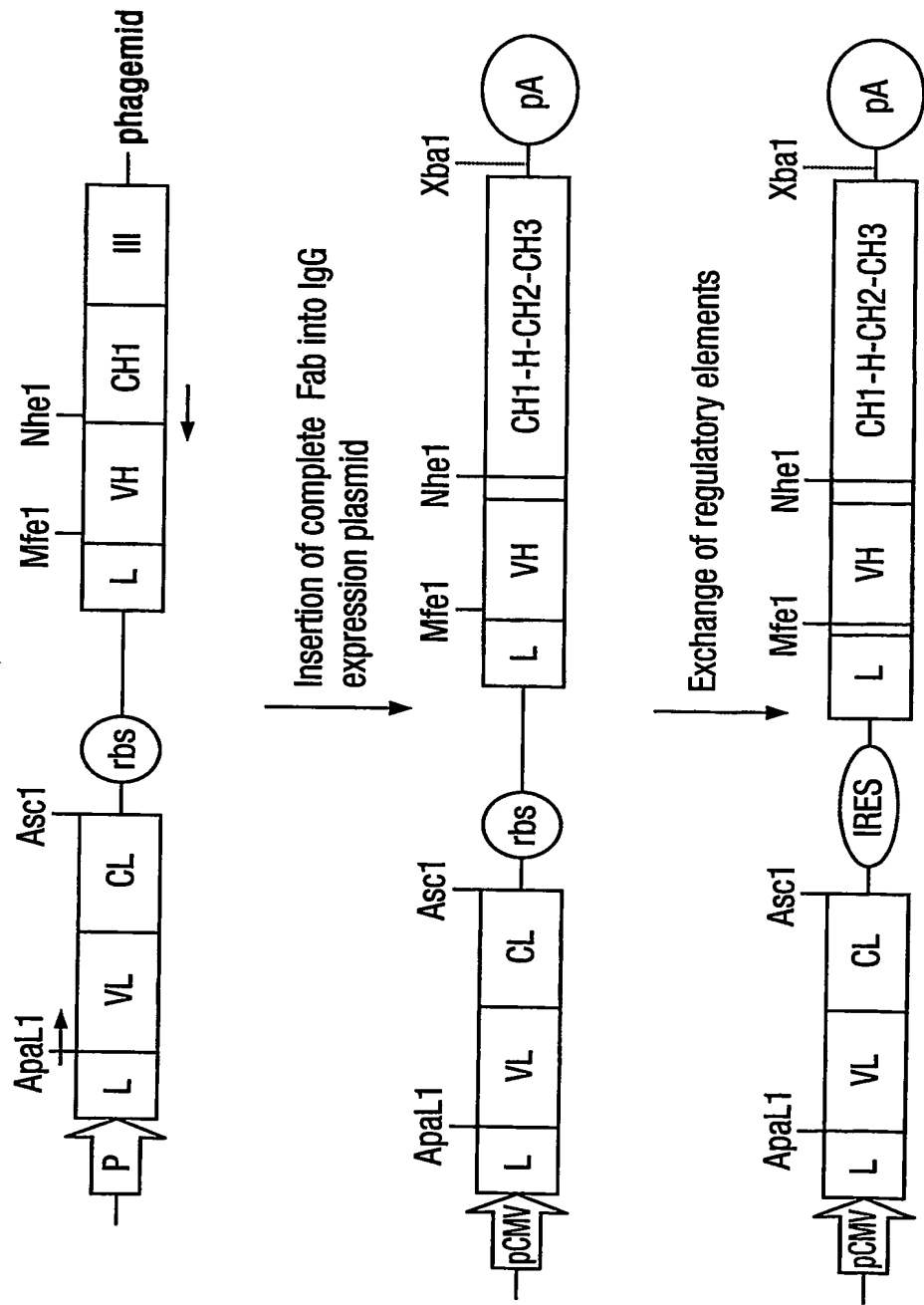


Fig.19.



24/31

Fig.20.

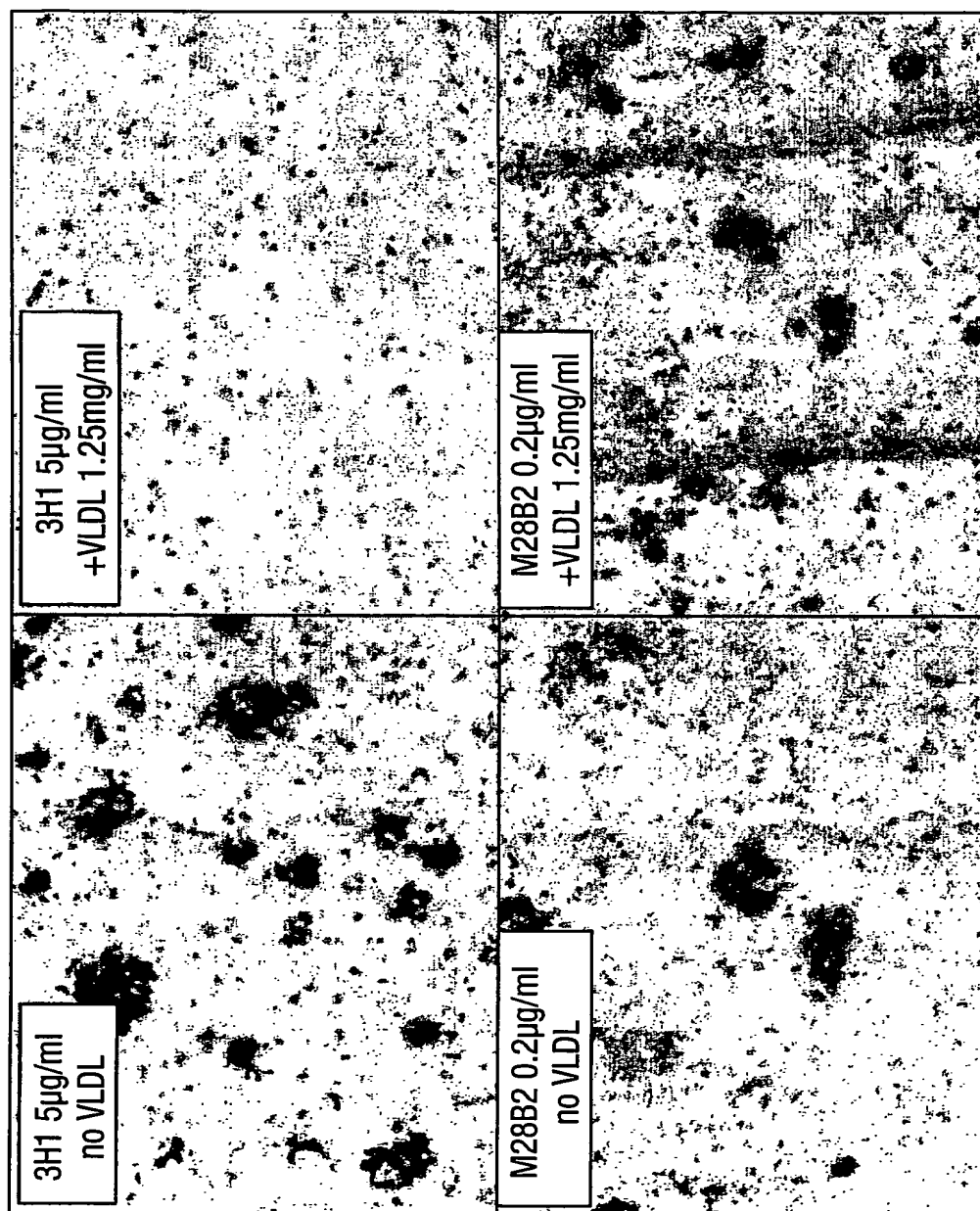
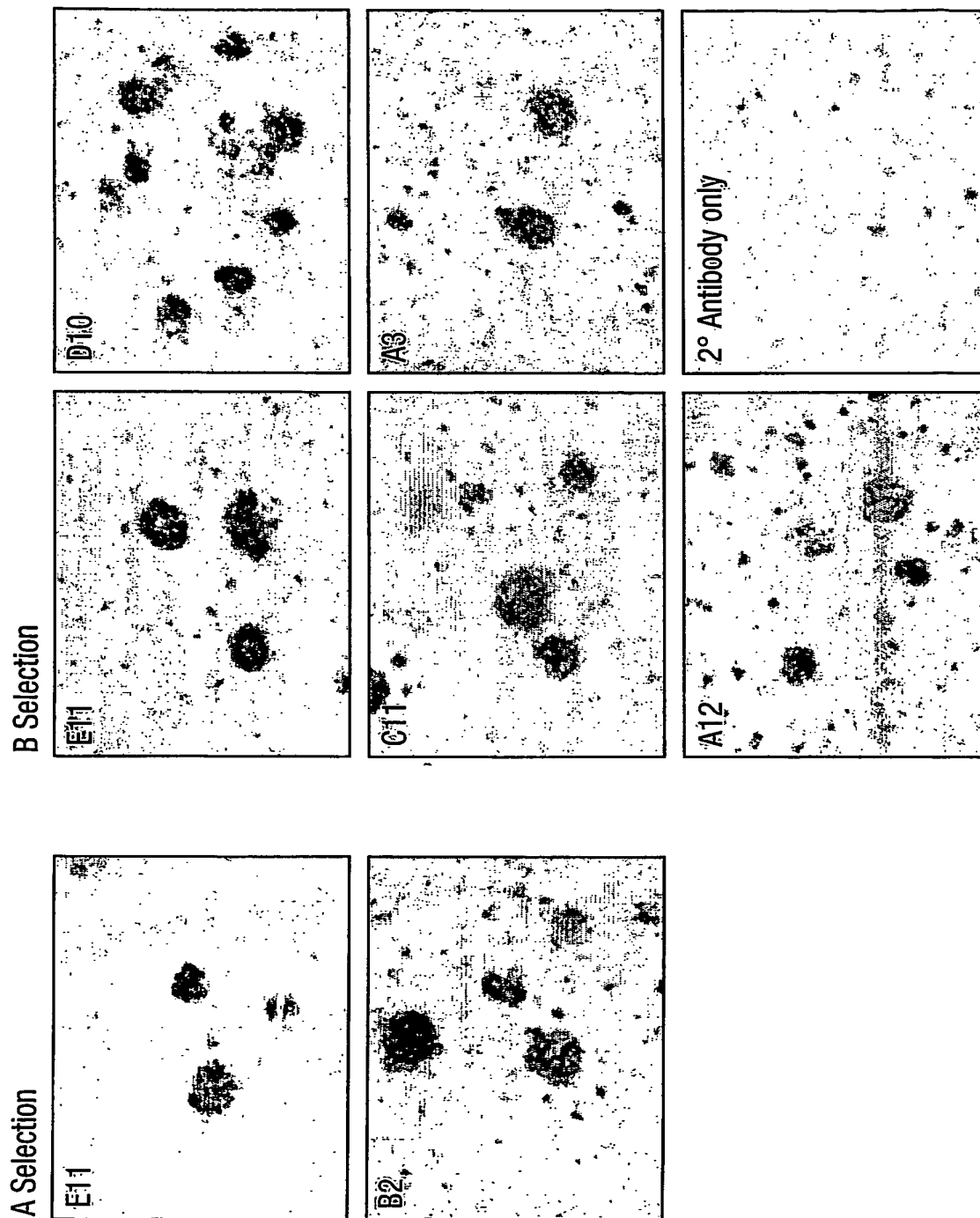


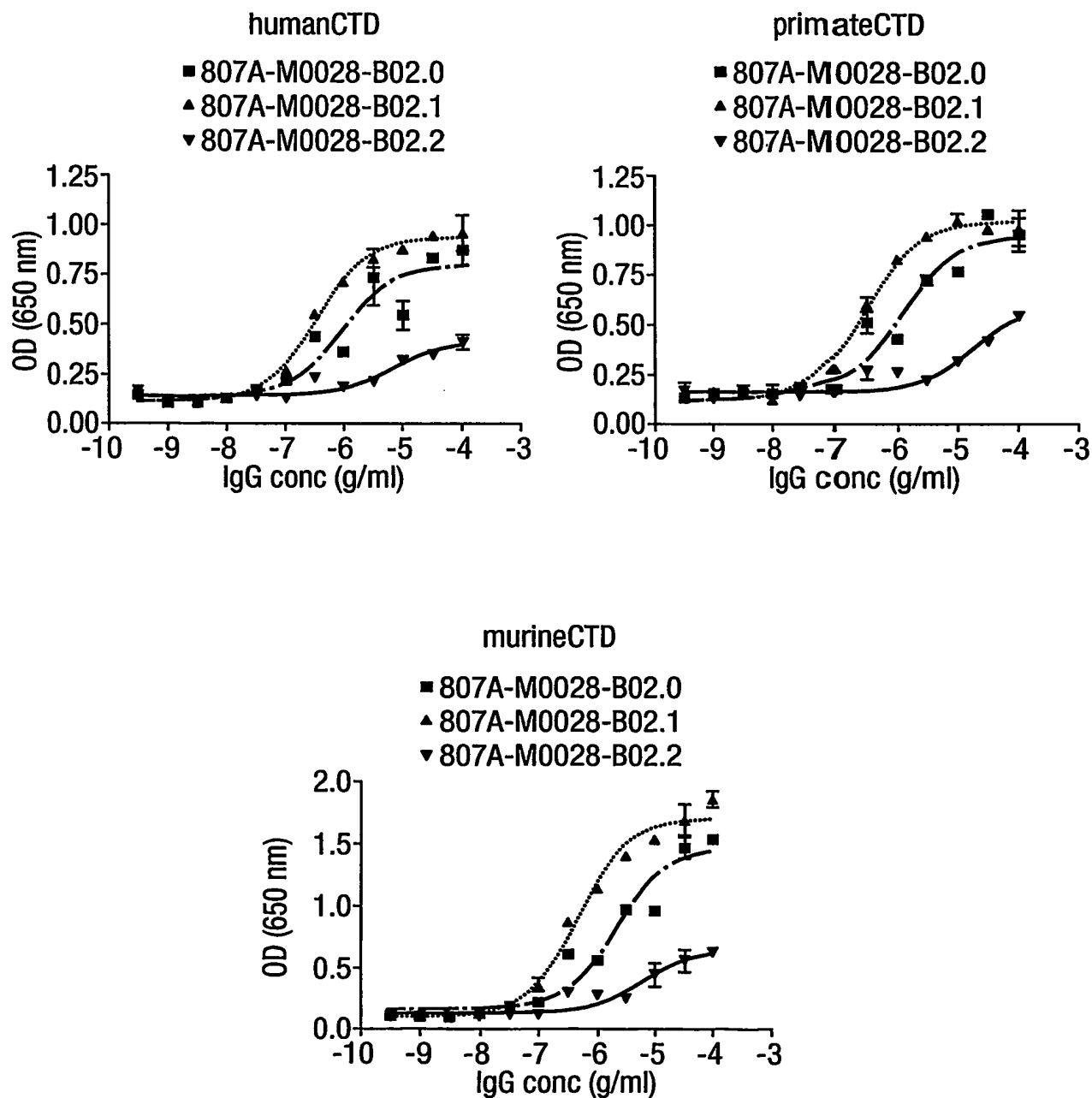


Fig.21.

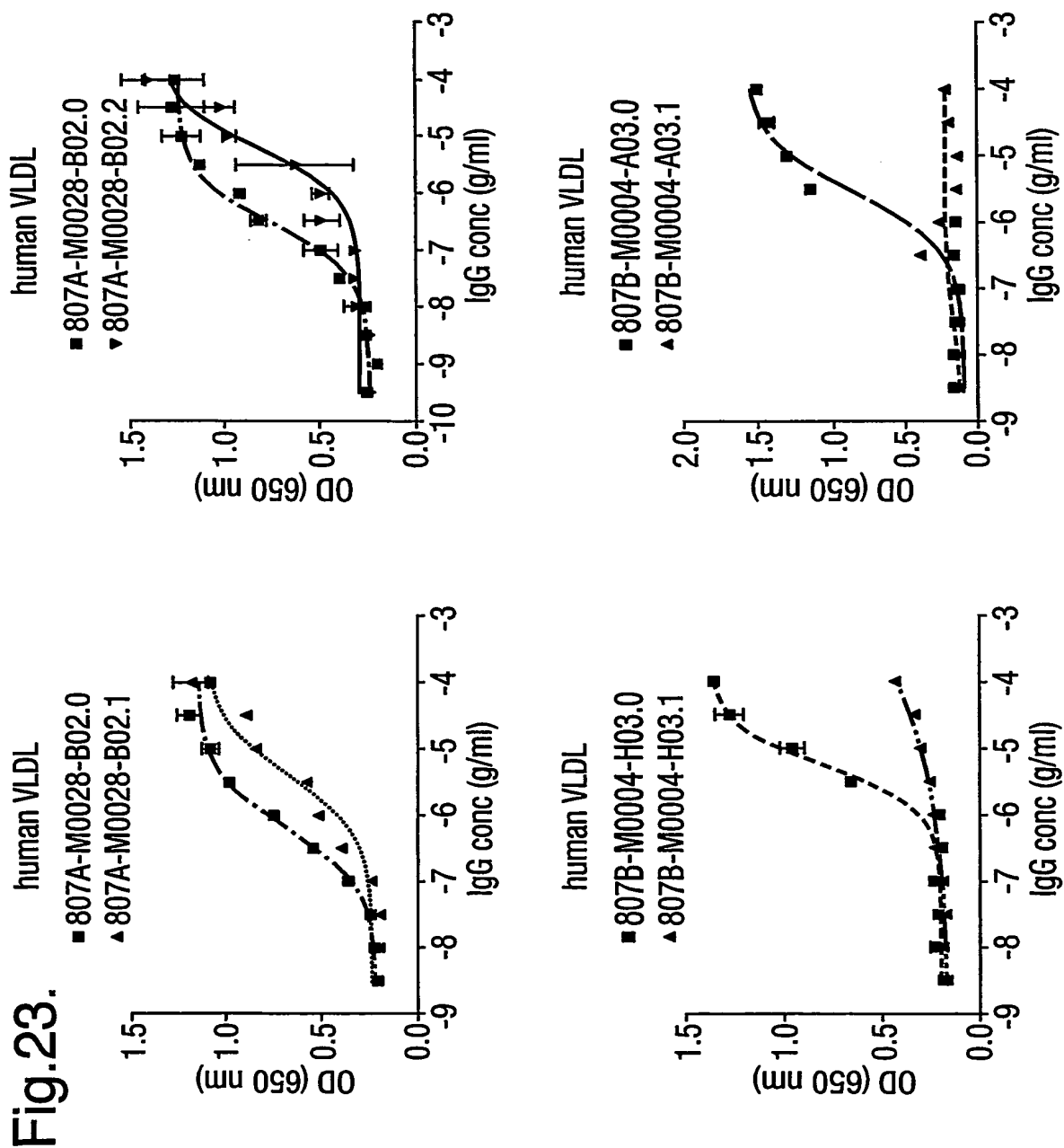


26/31

Fig.22.



27/31



28/31

Fig.24A.

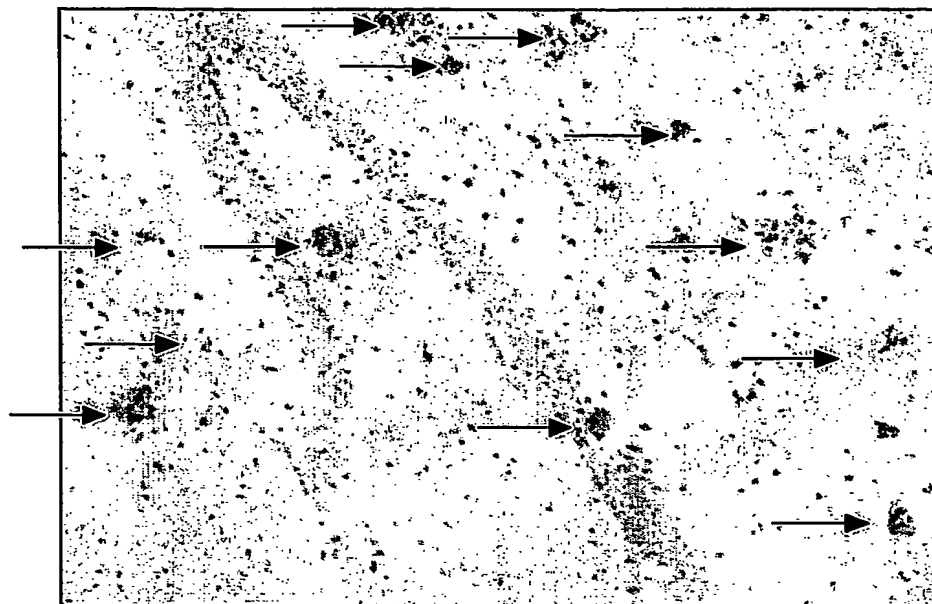
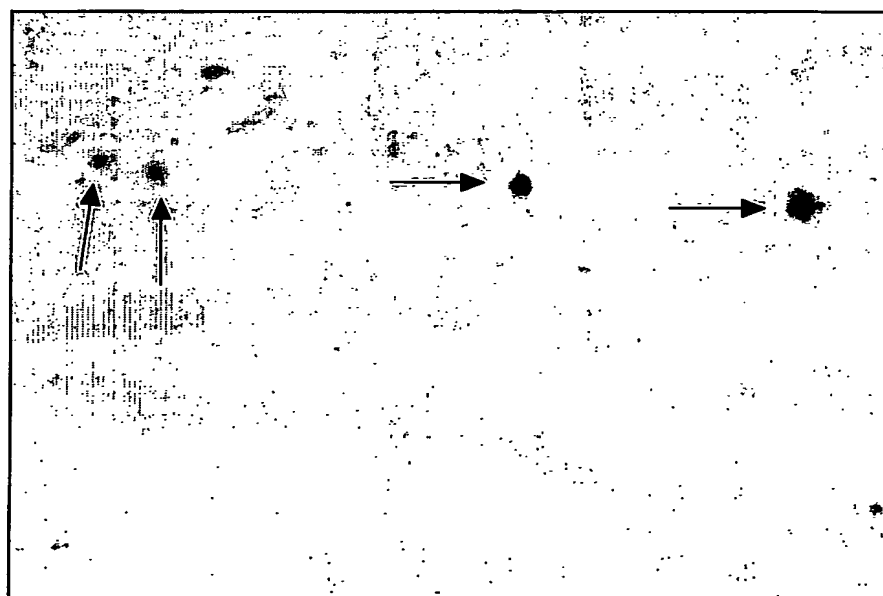


Fig.24B.



29/31

Fig.25.

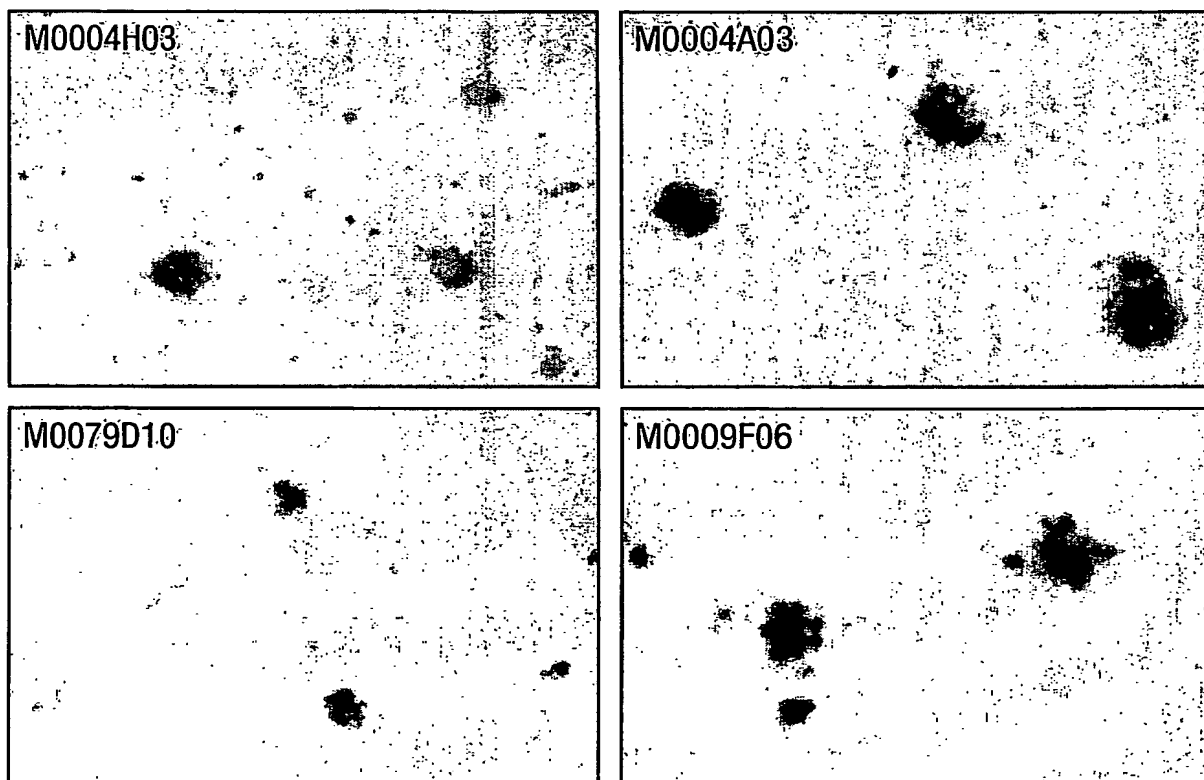
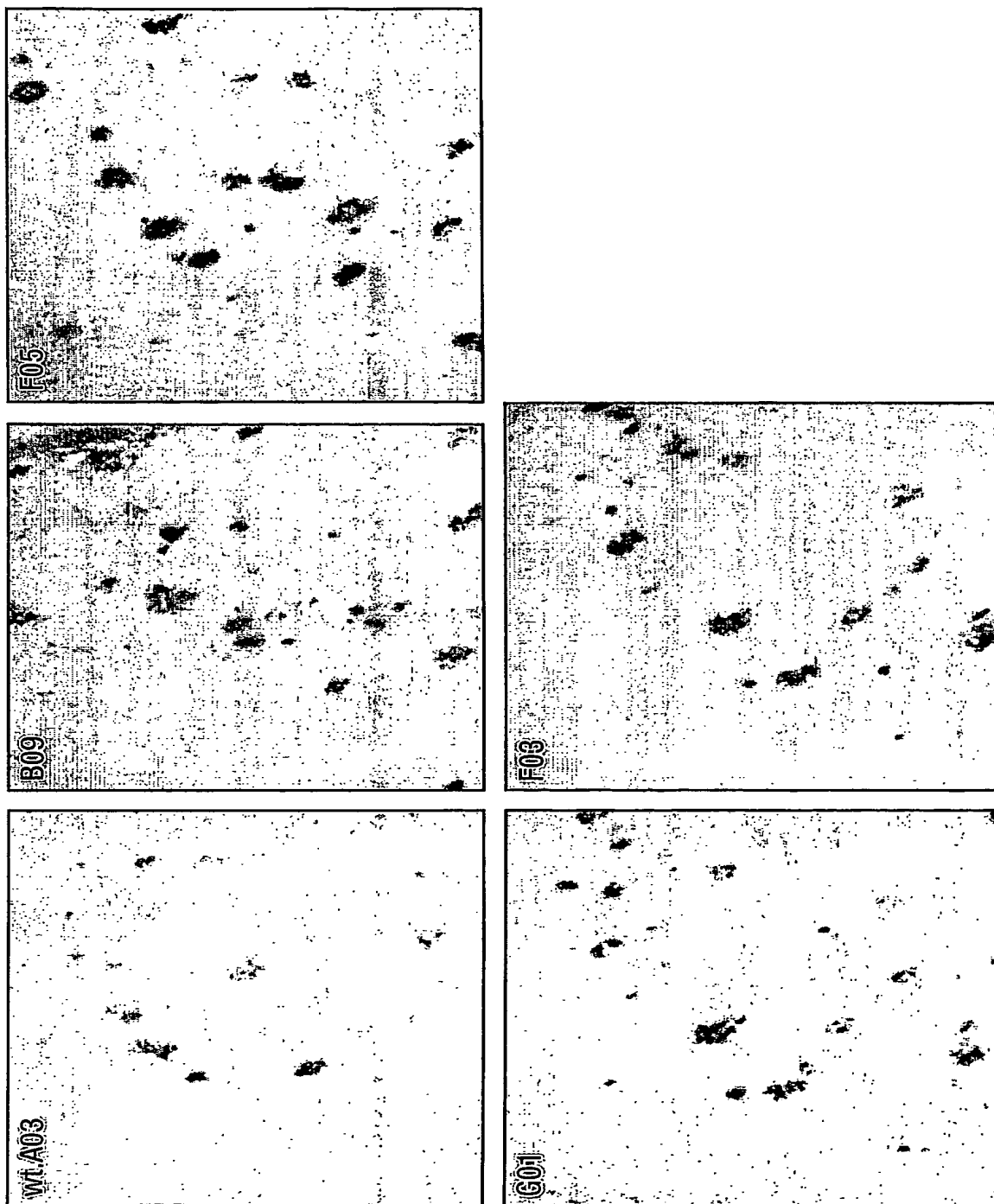
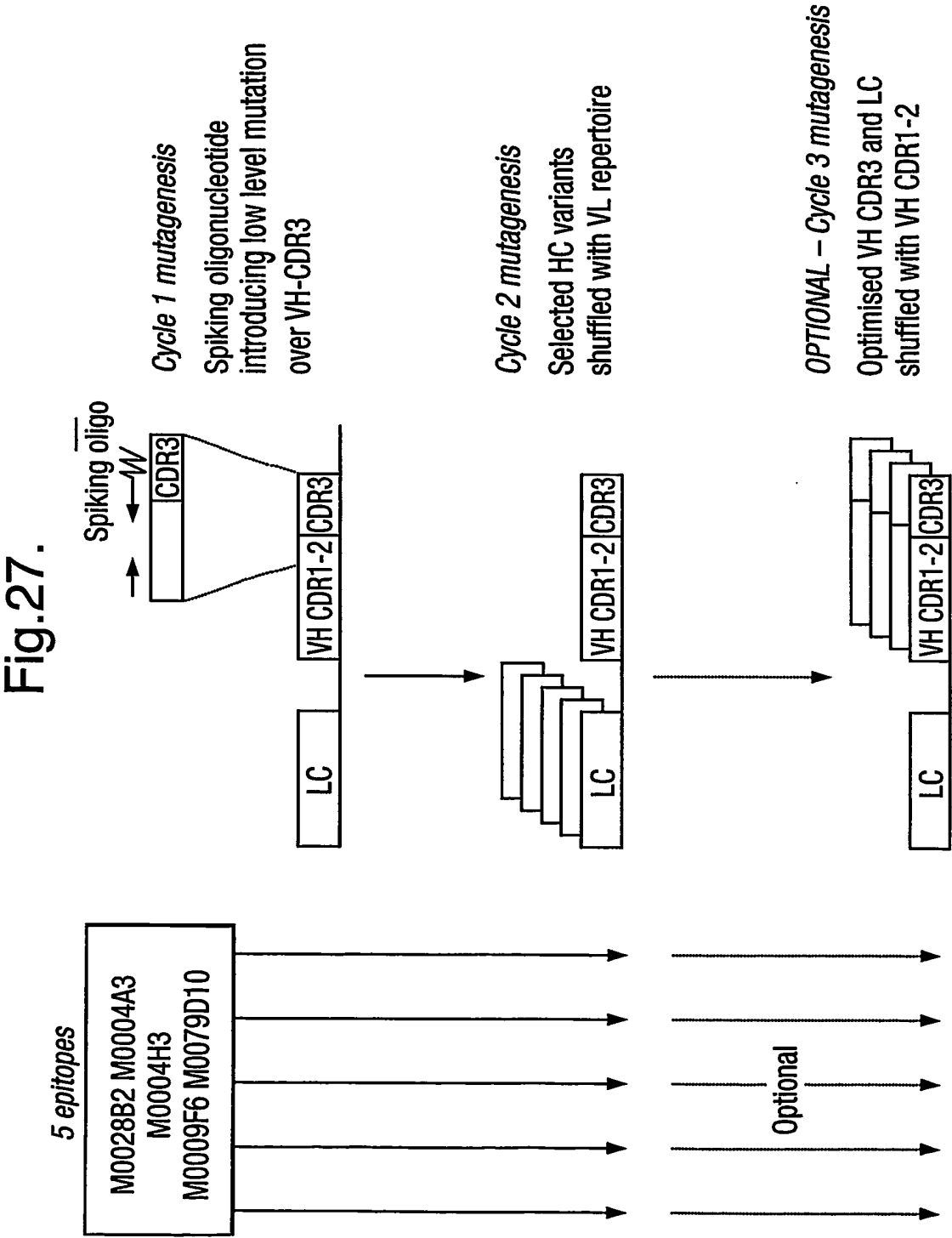


Fig.26.





**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

**BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ BLACK BORDERS
- ☐ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES
- ☒ FADED TEXT OR DRAWING
- ☒ BLURRED OR ILLEGIBLE TEXT OR DRAWING
- ☐ SKEWED/SLANTED IMAGES
- ☐ COLOR OR BLACK AND WHITE PHOTOGRAPHS
- ☐ GRAY SCALE DOCUMENTS
- ☐ LINES OR MARKS ON ORIGINAL DOCUMENT
- ☐ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY
- ☐ OTHER: \_\_\_\_\_

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.**